SUBJECT INDEX

This is an index to all the reading matter in THE JOURNAL. In the Current Medical Literature Department only the articles which have been abstracted are indexed.

The letters used to explain in which department the matter indexed appears are as follows: "BI," Bureau of Investigation; "E," Editorial; "C," Correspondence; "OS," Organization Section; "ab," abstracts; the star (*) indicates an original article in THE JOURNAL.

This is a subject index and one should, therefore, look for the subject word, with the following exceptions: "Book Notices," "Deaths," "Medicolegal Abstracts" and "Societies" are indexed under these titles at the end of the letters "B," "D," "M," and "S." Matter pertaining to the Association is indexed under "American Medical Association." The name of the author, in brackets, follows the subject entry.

For author index page 1692.

A

A Specific Substance, N. N. R., (description) 1041; (Sharp & Dohme) 1041
A. C. S. (Bogomolets) in Hodgkin's disease, [Skapier] 812—ab
A. D. A. Forecast: See Journals
ADC Audiometer, Model 50, 1131
ABANDONMENT of patients: See Medicolegal Abstracts at end of letter M
ABBOTT LABORATORIES, warning on nembutal suppositories, 1606—OS
ABBOTT-MILLER Tube: See Duodenal Tube
ABDOMEN: See also Gastrointestinal Tract; Pelvis; Peritoneum
Ascites: See Ascites
pain (paroxysmal), bouts of or abdominal epilepsy, 1042—E
Surgery: See also Cesarean Section
surgery, combined abdominoperineal resections without mortality, [Jones] 564—ab
surgery, high spinal anesthesia with hypobaric nupercaine, 560
surgery, laparotomy in jaundice, [Lipp & others] *236
ABEL Prize: See Prizes
ABNORMALITIES: See also Crippled; Monsters; under name of specific organ as Aorta; Bile Ducts; Heart; Urethra
in newborn and maternal rubella, [Bardram] 1633—ab
malformations in newborn; nutrition of pregnant women, [Van Creveld] 417—ab
more consideration for the fetus, 1132—E
ABORTION: See also Medicolegal Abstracts at end of letter M
etiology: fibroid tumors of uterus or trauma, 1267
etiology: gentian violet used orally in pregnancy, 218
induced for psychiatric reasons, Denmark, 210
therapeutic, indications for, (from surgeon's viewpoint) [Harvey] *331; (from internist's viewpoint) [Korns] *333; (discussion) 334
ABRASION: See Cornea
ABSCESS: See also Ulcers; under organ affected as Lungs
Brodie's, of tibia, [Scott] 1165—ab
formation after giving diphtheria toxoid, 569
treatment, aspirate pus; instil penicillin solution, [Cohen] *1531
ABSENTEEISM: See Industrial Health workers (absenteeism)
ABSTRACTS: See Journals
of Medicolegal Cases: See Medical Jurisprudence
ABT, ISAAC A., Distinguished Service Medal to: biographic sketch; portrait, 871—E
ACADEMY: See also under names of specific academies as American Academy; New York Academy; Ohio Academy
of Medicine of Cleveland, emergency medical service, 648—E
ACCELERATED Program: See Education, Medical
ACCIDENTS: See also Disability; Disasters; Trauma; World War II, casualties
Airplane: See Aviation
Automobile: See Automobiles
children's, campaign to reduce, 801
fall during pregnancy cause of abortion, 1267
fatal, leading causes of, in 1946, 891
Industrial: See Industrial Accidents; Workmen's Compensation
prevention, committee on (Bureau of Health Educ. report), 175
Safety: See Safety
service (film review), 213
statistics, [Menninger] 212
ACETONE BODIES in Urine: See Urine
ACETYLCHOLINE, high serum concentrations in pernicious anemia, [Davis] 1082—ab
neostigmine toxicity, [Merrill] *362; (replies) [Tether; Adelson & Brunn] 1078—C
ACETYPYROGALL, generic name for Lenigallol (Council statement), 462
ACHIEVEMENT Award: See Prizes
ACID, acetylsalicylic, jag from drinking coca-cola fortified with aspirin, 919
allyl barbituric, generic name for Sandoptal, (Council statement), 462
Amino Acids: See Amino Acids
p-Aminobenzoic, Sodium Salt of: See Sodium para-aminobenzoate
p-aminobenzoic, treatment of murine typhus, [Fuller] 1556—ab
p-aminobenzoic, treatment of tick typhus in children, [Kelsey & Harrell] *1356
p-aminobenzoic, treatment of undulant fever, 1271
ascorbic, in strawberries, 245—E
ascorbic, N. N. R., (Cole Chemical), 1533
ascorbic, plus histidine for gangrene of lower extremities, (discussion) 140—ab
ascorbic, requirement in pregnancy, [Burke & Stuart] *127
Ascorbic, Sodium Salt of: See Sodium ascorbate
Cevitamic: See Acid, ascorbic
diallylbarbituric, generic name for Dial, (Council statement), 462
diet high in, to control edema, [Pohle] 1490—ab
fat, degradation in animal organism, [Eckstein] *1220
folic, and anti-pernicious anemia factor in liver, 1134—E
folic, and spinal cord degeneration, [Ross] 412—ab
folic, iliac marrow before and after therapy with, (fig. 5 & 6), [Rubinstein] *1285
folic, N. N. R., (description) 367; (American Pharmaceutical: Kremers-Urban, Lederle, Strasenburgh), 368
folic, treatment of achrestic anemia, [Houpst] 1634—ab
folic, treatment of anemia due to protein deficiency, [Aschkenasy] 1260—ab
folic, treatment of anemia from streptomycin, [Lucherini] 1635—ab
folic, treatment of pernicious anemia; effect on neurologic symptoms, [Jacobson & others] *825; 1074; 1134—E
folic, treatment of severe nutritional anemia, [Cowan] 1561—ab
folic, treatment of thrombopenia, anemia, granulocytopenia, [Houpst] 1634—ab
folic, treatment, Turkey, 399
folic, value in hemorrhages of acute leukemia? 496
folic, vs. liver or stomach preparations in pernicious anemia, 1074
hippuric, test of liver function, [McMichael] *235
hydrazoic, industrial hazard, [Graham] 1626—ab
lactic, carbon atoms of, metabolism, 954—E
Nicotinic, Diethylamide of: See Nikethamide
nicotinic, for chilblains, [Gourlay] 1257—ab
nicotinic, nicotinamide, for biliary diseases, [Lämmli] 1169—ab
nicotinic, nicotinamide for toxicoses of pregnancy, [Widmer] 913—ab
nicotinic, requirement in pregnancy, [Burke & Stuart] *126
nucleic, research at U. of Illinois, 391
oxalic, treatment of arthritis, 1350
stainless steel pans affected by? 920
succinic, stimulating respiration, [Castex] 1169—ab
Uric: See Uric acid
ACIDITY, Gastric: See Stomach
ACIDOSIS, Diabetic: See Diabetes Mellitus
ACRODERMATITIS continua, recalcitrant pustular eruptions, 218
ACRODYNIA Factor: See Pyridoxine
ACTINOMICELINA, new antibiotic, 901
ACTINOMYCES: See Streptomycin
ACTINOMYCOSIS of brain, [Lewin] 1339—ab
of central nervous system, [Jacobson & Cloward] *769
ADAMS, J. C., personal, 311
ADANON, N. N. R., (description) 1382; (Winthrop-Stearns) 1383
ADDICTION: See Alcoholism; Morphine
ADDISON'S ANEMIA: See Anemia, Pernicious
ADDISON'S DISEASE, diagnosis: pituitary adrenocorticotropic hormone test, [Thorn & others] *1005; (correction) 1544
ADENITIS: See Lymphatic System
ADENOCARCINOMA, papillary, of thyroid, [Black] 1490—ab
ADENOIDS regrowths, x-ray and radium for nasopharynx, 118
ADENOMA, Nontoxic, of Thyroid: See Goiter
of bronchus, [Kappert] 1260—ab; [Naclerio] 1623—ab
polyps of colon, pathogenesis, [Bacon] 1631—ab
Toxic, of Thyroid: See Goiter, Toxic
ADENOMYOSIS: See Endometriosis
ADOLESCENCE, acute osteomyelitis in, penicillin for, [Fontaine] 1636—ab
nutritional problems, [Johnston] *1587
obesity at puberty, [Lemieux] 491—ab; [Johnston] *1588
psychiatric problems, [Mohr] *1589
State Planning Conference for Children and Youth, [Ashley] 401—C
ADRENALIN: See Epinephrine
ADRENALS: See also Addison's Disease
cortex, defensive role in infection; role of potassium, 1332
cortex extracts, in peripheral circulatory failure in acute infections, uremia and pneumonia, 1351
cortex insufficiency, pituitary adrenocorticotropic hormone test, [Thorn & others] *1005; (correction) 1544
cortex, tumors, clinical picture, [Dahl-Iversen] 492—ab
hemorrhage, and pregnancy, [Burnett] 1339—ab
Hormone (sympathetic): See Epinephrine
surgery, medullectomy in vascular disorders, [Boggild] 1561—ab
Tumors: See also Adrenals cortex
tumors: pheochromocytoma, [Alwall] 1562—ab
ADRENOCORTICOTROPIC HORMONE, test for adrenal cortical insufficiency, [Thorn & others] *1005; (correction) 1544
ADVERTISING, Cooperative Medical Advertising Bureau (report), 155; 967
of nostrums, code to control, England, 1146
ADVISORY Board for Medical Specialties, liaison committee of A. M. A. Council and, (report), 190
Council of Society of U. S. Medical Consultants in World War II, 388
AERO Medical and Atmospheric Institute, director, 1325
AERONAUTICS: See Aviation
AEROSPORIN, chemotherapy; pharmacology, [Brownlee] 995—ab; [Swift] 995—ab
AFRICA, tour of inspection in, 1066
AGE, Adolescent: See Adolescence
middle aged woman, seizures in, 1499
Old Age: See Old Age
AGGLUTININS, Rh Factor: See Rh Factor
sludging of blood, 758
AGGLUTINOGEN, Rh Factor: See Rh Factor
AGRANULOCYTOSIS, ACUTE, recurrent, [Barton] 995—ab
treatment, folic acid, [Houpst] 1634—ab
AIR: See also Humidity; Oxygen; Pneumatic
Aero Medical and Atmospheric Institute, U. of Illinois, 1325
conditioning for relief of hay fever and asthma, 1640
disinfection, Mediquartz Germicidal Ultraviolet Lamp, 602
disinfection, ultraviolet lamps for, (Council report) *1600
pollution, legislation on, [Mills] 211—C
Presence of, in Cavity: See Gallbladder; Peritoneum; Pneumothorax
smoke nuisance, help abate, 1326
AIRCRAFT: See Aviation
AIR FORCE: See Aviation
AIR MEDAL: See World War II, Heroes
AIR PASSAGES: See Respiratory System

ALASKA, crippled children from to be treated in Chicago, 712
effects of cold weather on physiologic function, 1470—OS
program for research in Arctic health, 1327
team of physicians sent to, 876; 967; (2nd expedition announced) 1136
ALBUMIN globulin ratio liver function test in hepatitis, [Popper & Franklin] *231
heat to inactivate virus of serum hepatitis in, [Gellis] 1626—ab
Human Serum: See Blood groups
in Urine: See Albuminuria
ALBUMINURIA, Albutest tablet, 329
orthostatic, 1352
proteinuria in recruits for armed force; attitude of insurance companies, 1175
ALBUTEST tablet, 329
ALCOHOL Addicts: See Alcoholism
antiseptic against tubercle bacillus, (reply) [Oatway] 1352
dextrose solutions for intravenous infusion not acceptable for N.N.R., 462; (correction) 554
injection in rectum prolapse, 1349
Propyl: See Isopropyl Alcohol
Rubbing: See Isopropyl Alcohol
ALCOHOLISM, Alcoholics Anonymous, value; *A. A. Grapevine*, 1537—E
delirium tremens, calcium treatment, [Klimo] 1562—ab
drunken drivers, (Bureau report) 168; (Reference Committee report) 967
Portal House leased to Chicago Committee on, 894
research, N. Y., 478
statistics on number of addicts; money spent on liquor, [Menninger] 212
treatment, Summer School of Alcohol Studies at Yale, 203
ALGLYN, generic term for: dihydroxy aluminum aminoacetate, 951
ALIENS: See Physicians, foreign
ALKALI treatment of diabetic acidosis, 1272
ALKALOSIS, complications, [Grace] 1247—ab
ALLEN, ROBERT S., amputees win awards for testing artificial limbs, 387—OS
ALLEN'S Method: See Anesthesia, refrigeration
ALLERGENS: ALLERGY: See Anaphylaxis and Allergy
ALMAY tar bath for eczema in infancy, [Glaser] *529
ALMINATE, generic term for: dihydroxy aluminum aminoacetate, 951
ALOE Heliogrid Cold Ray Quartz Lamp, 383
ALPHA-Tocopherols: See Vitamins E
ALTITUDE, High: See also Aviation
high, cardiac hypertrophy in residents in Bogota, [Esgùerra Gòmez] *1297
tolerance, pressure breathing for increasing, [Eckman] 564—ab
ALUM Precipitated Mixture: See Diphtheria; Whooping Cough
ALUMINUM acetate (Burow's solution) for varicose ulcer, [Cooper] 1555—ab
dihydroxy aluminum aminoacetate generic term for alglyn, alminate, aspogen, 951
dihydroxy aluminum aminoacetate, N.N.R., (description) 1226; (Brayten) 1227
hydroxide effect on histamine level of blood in ulcer patients, [Lips] 116—ab
hydroxide treatment (prolonged) for peptic ulcer, deleterious effects, 823
penicillin in peanut oil, [Thomas & others] *1517
treatment of pneumoconiosis, (Council report) 161
ALVARENGA Prize: See Prizes
AMEBIASIS: See also Colitis, amebic
in veterans of World War II, [Spellberg] 1625—ab
AMERICAN: See also Inter-American; Latin America; National; Pan American; South America; United States; list of societies at end of letter S
Academy of General Practice, organized, 553; (first meeting) 655
Academy of Pediatrics, A. M. A. resolutions on federal support of medical education recommended by, 887; 966
Association for Advancement of Science, (statement on medical patents) [Palmer] *499; (medicine prominent in centennial program) 1322—OS; 1544
Association for Study of Neoplastic Diseases, advocates early diagnosis breast cancer, 93—OS
Association of Blood Banks, (A. M. A. resolution on) 956; (first annual meeting) 1474
Association of Medical Milk Commissions, Inc., 554
Association of Medical Record Librarians, (schools for medical record librarians) *1459; 1467—E; (institute for instructors) 1613
Bar Association, inequities in income structure pension plans for physicians, (Bureau report) 168
Board of Obstetrics and Gynecology, (position of assistant secretary) 1237; (changes) 1613
Board of Physical Medicine, approval of, (Council report), 190
Board of Preventive Medicine, proposed establishment, 1470—OS

AMERICAN—Continued
Boards, (facilities for residency training in specialties) *27; *28; (history of) *643; (list of; number of certificates issued) *644; (A. M. A. resolutions on specialty boards) 886; 971
Cancer Society—A. M. A. series of articles on cancer, [Churchill] *455; [Sweet] *1213; [Martin] *1306; *1366
Cancer Society (educational committee) 175; (program) 194; (grant for research on cell growth to Princeton) 315; (grants for research to Tulane) 477; (cancer fellowships) 711; 1475
Casualties: See World War II
College of Surgeons, (improvement of surgical service in hospitals: Joint Committee report), 308—OS
Council on Education recommendations regarding premedical work, *623; *624
Dental Association opposed to undesirable federal programs, 881
Diabetes Association, A. M. A. Council report on their program, 194; (*A.D.A. Forecast* published by; "Diabetic Week" proposed) 245—E
Foundation: See Foundations
Health Resorts: See Health resorts
Heart Association program (Council report), 194
MEDICAL DIRECTORY, (report) 155
Medical Golfing Association, tournament, Chicago session, 257
Medical Missionaries, nominations for A. M. A. affiliate fellowship, 1048
Medicine: See Medicine
Medicolegal Congress, (Bureau report) 169
Mission for Aid to Greece, public health work of, [Gerard] 902—C
Pharmaceutical Association, National Pharmacy Week, (Joint Committee report), 307—OS
Physicians Art Association, (exhibit, Chicago session) 257; (A. M. A. resolutions on) 956; 971
Physicians in Service: See Medical Preparedness; World War II
Psychiatric Association (costs, situation in psychiatry) 212; (code of ethics for specialists in mental disease) 473—OS
Public Health Association, (committee on professional education, A. M. A. Bureau report) 175
Red Cross: See Red Cross
Registry of Pathology of National Research Council, 1323
Registry of X-Ray Technicians, (schools for technicians) *1456; 1467—E
Review: See Journals
Society of Clinical Pathologists, (schools for medical technologists) *1462; 1467—E; 1468—E; (joint committee to clarify nomenclature of cells and diseases of blood) 1605—E
Soldiers, etc.: See World War II
Surgical Association, (opposes resolution of anesthesiologists) 896
Trudeau Society, (reorganized) 979
Urological Association, (prize essay fund) 479
AMERICAN MEDICAL ASSOCIATION
ABSTRACTS OF MEDICOLEGAL CASES (Bureau report) 169
American Dental Association message to, on undesirable federal program, 881
American Medical Association News, 151
AMERICAN MEDICAL DIRECTORY, (report) 155
American Physicians Art Association, (exhibit, Chicago session) 257; (A. M. A. resolution on) 956; 971
Annual Conference of State Secretaries and Editors, 149
Annual Congress on Industrial Health, (8th) 161
Annual Congress on Medical Education and Licensure, (proceedings) 102; (Council report) 190
Annual Session: 1949, Atlantic City, June 6-10, 1049
Annual Session: 1950, San Francisco, June 26-30, 1049
Annual Session: 1951, Atlantic City, 1050
Auditor's report, 183
Board of Trustees, (report) 152; 876; 966; 967; (portraits) 573; (nominations for new members) 1047; (election) 1050
Book publications, report, 154
British Medical Association message to, through Dr. R. Scott Stevenson, 880
building, headquarters, 250
Bureau of Exhibits, (report) 172; (Reference Committee report), 967
Bureau of Health Education: See also subhead: Radio Program
Bureau of Health Education (report) 164; 175; (correction) 317; (A. M. A. resolution on) 958; 966; (Reference Committee report) 967; (cooperation with PTA) 1536—E
Bureau of Industrial and Personnel Relations, (report) 175; (Reference Committee report) 967

AMERICAN MEDICAL ASSOCIATION—Continued
Bureau of Investigation, (report) 166; (court calls Kaadts disgrace to profession) 402; (Hoxey in Mexico) 1242; (Senator Langer and Koch's cancer quackery) 1333
Bureau of Legal Medicine and Legislation: See also Laws and Legislation, weekly summary; Medicolegal Abstracts at end of letter M
Bureau of Legal Medicine and Legislation, (report) 167; (Reference Committee report) 967
Bureau of Medical Economic Research, (report) 174; (correction) 317; (Reference Committee report) 967 (abstracts of recent medical economic writings) 985; (medical care of indigent aged, Washington State) [Dickinson] *987; (increases in costs of medical care vs. cost of living) [Dickinson] *1152; (bibliography of group medical practice by) 1537—E; (number of living physicians by states) [Dickinson] *1550
Canadian Medical Association sent greetings by 964
Cancer series sponsored by American Cancer Society and, [Churchill] *455; [Sweet] *1213; [Martin] *1306; *1366
centennial meeting (1947), (Reference Committee report) 966
Chemical Laboratory, (report) 157
Chicago session, 247; (program) 259; (exhibits) 273; 868—E; (proceedings) 872; 955; 1046
Cleveland Interim Session (Jan. 1948) 192; minutes adopted) 872
Committee: See also subhead: Joint Committee; Local Committee; Reference Committee; Special Committee
Committee on Awards, (report) 1051
Committee on Hospitals and Practice of Medicine (report on practice of medicine by hospitals) 968; 973
Committee on Intern Placements, report, 882; 966; 1480
Committee on Medical and Hospital Services of Armed Forces (Reference Committee report), 970
Committee on Medical Motion Pictures [Creer] 104—ab; (Bureau report) 173; (booklet available) 1606
Committee on Nursing Problems (report), 878; 969
Committee on Rural Medical Service, (report) 177; 879; 969; (proposed merger with Council on Medical Service) 879; 968; 972; (alternative proposal: a Council on Rural Medical Care) 972
Committee on Scientific Research (report; grants for research) 179; (Reference Committee report) 967
Committee on Therapeutic Research, (report; grants for research) 181
Committee to Consider Red Cross Blood Bank Program, (preliminary report) 177
Committee to Edit and Prepare for Publication Revised Constitution and By-Laws, 966
Committee to Study Conditions of General Practice (report), 877
Committee to Study Revision of Constitution and By-Laws, 961; (discharged) 966
Conference: See subheads: Annual Conference; National Conference; National Medical Public Relations
Congress: See subhead: Annual Congress
Constitution and By-Laws, changes (Council report), 192; 888; 961; 966
Cooperation: See subheads: Representation; Representatives
Cooperative Medical Advertising Bureau (report) 155; (Reference Committee report) 967
Council on Foods and Nutrition, (report) 159; (Handbook of Nutrition: fat in nutrition) [Eckstein] *1220; (food contamination by pesticides and weed killers) 1603; 1604—E
Council on Industrial Health (report) 160; (Reference Committe report) 967
Council on Medical Education and Hospitals, (approved internships and residencies in U. S.) *23; 90—E; (Annual Congress on Medical Education and Licensure, proceedings) 102; (report) 187; (graduate continuation courses for physicians) *719; (correction) 1237; (report on functions) 883; 965; (A. M. A. resolution on membership) 963; 968; 969; 976; (nominations for membership) 1047; (election) 1050; (hospital service in U. S.) *1285; 1467—E; (internships and residencies exceed supply) 1467—E; (intern placement plan) 1480
Council on Medical Service, (report) 193; (*News Letter*) 194; (Rocky Mountain Regional Conference) 199; (report on June 19, 1948 meeting) 885; 973; (report and supplemental report) 884; 973; (Washington Office) 885; 964; (merger of Committee on Rural Medical Service with, proposed) 879; 968; 972; nominations and election of members) 1047; 1050; (Middle Atlantic States Regional Conference) 1470

AMERICAN MEDICAL ASSOCIATION—Continued
Council on National Emergency Medical Service, (proposed drafting of physicians) 148—E; (report) 162; 962; (meeting, April 5-6, 1948) 793; (Reference Committee report) 970; (Medical service with armed forces) 1318—E
Council on Pharmacy and Chemistry, (report) 156; (metopon hydrochloride) 365; (recognition of additional generic names for Council-accepted products) 462; (alcohol-dextrose and dextrose-vitamin solutions for intravenous infusion) 462; (correction) 554; (teropterin and diopterin in treatment of cancer) ★699; (reduction of infectivity of bacteria by mercurochrome) [Brewer] ★858; 871—E; (action of merthiolate against hemolytic streptococci) [Powell] ★862; 871E; (manogin, another "bust developer") 950; (dihyroxy aluminum aminoacetate, generic term for algiyn, alminate and aspogen) 951
Council on Physical Medicine, (report) 157; (abstract of minutes of meeting, Dec. 12-13, 1947) 369; (appreciation to consultants) 369; (intermittent positive pressure breathing) [Motley & others] ★370; (microwave radiations) [Osborne & Frederick] ★1036; (ultraviolet lamps for disinfecting purposes) ★1600
Council on Rural Health and Medical Care, 879; 968; 972
Council on Rural Medical Care, to be established as alternative proposal, 972
Council on Scientific Assembly, (report) 192; 886; (nomination and election of members) 1047
Davis Memorial Fund report, 183
Distinguished Service Citation to persons not of medical profession, 886; 960; 1049
Distinguished Service Medal (to physicians) 148—E; (to Dr. Abt) 871—E; (nominations) 872
Election of Officers, 1046
elections, request for interpretating question of balloting, 964; 965; 1046
employees, A. M. A. resolutions for and against cancellation of Blue Cross by A. M. A., 198; 887; 955; 957; 958; 969; 972
employees, 4 classes of; job analysis; salary range, (Bureau report) 175; (functional analysis) 176
employees under industrial labor union contracts, (Bureau report) 176; (Dr. Lull's statement) 881; 963; 964
exhibit on prevention of malpractice suits (Bureau report), 169
exhibits, 273; 291; (commercial) 297
exhibits of the Association (Bureau report) 173
exhibits (special) 273; (on physical medicine) 296
expenditures and income, report, 152; 183
Fellowship, (report) 149; (county society refuses membership to group engaged in local insurance medical service) 185; (nominations for) 882; 959; (A. M. A. resolution on change of residence) 958; 960; (election of Associate and Affiliate Fellows) 1048
financial statement, income and expenditures, report, 152; 183
General Practitioner Medal, A. M. A. resolution on method of selecting candidate, 957; 964; 966
General Practitioner session, Jan. 6, 1948, [Johnson] ★942; [Sternagel] ★943; [Wilkinson] ★945
golf tournament 257
grants for research, report, 180; 181
HANDBOOK OF NUTRITION (Council report) 160; [Eckstein] ★1220
Headquarters: See subhead: Building
hospitals registered and approved by, ★1396
House of Delegates (membership) 247; (list of members who have died in 1947-1948) 872; (geriatric problem as it concerns membership) 873; **(minutes of meeting, June 21-25, 1948) 872; 955; 1046;** (nominations for Speaker and Vice Speaker) 1047; (address of Dr. Fouts) 1049; (election of speaker and vice speaker) 1050
Hygeia, (report) 154; (loan collection) 165; (financial loss, Reference Committee report) 967
income and expenditures, report, 152; 183
Interim Session: See subheads: Cleveland; St. Louis
Joint Committee for Coordination of Medical Activities, (report of meeting, March 6, 1948) 306; (report at Chicago Session) 883; 971
joint committee to clarify nomenclature of cells and diseases of blood, 1605—E
JOURNAL, (fellows and subscribers on mailing list, Jan. 1, 1948) 153; (field service of editor and editorial staff) 153; (A. M. A. resolutions on editorials in) 956; 962; Index Number for volume 136) 1133—E
Journals, special, report, 153

AMERICAN MEDICAL ASSOCIATION—Continued
Judicial Council (report) 185; 883; (nominations for membership) 1047
Library, (report) 155; (Reference Committee report), 967
Local Committee on Arrangements, Chicago session, 252
medical missions to Alaska, Puerto Rico, etc., 876; 967; (2nd Alaskan expedition) 1136
medical patents; policies of medical schools and universities regarding, [Palmer] ★497
membership, (report) 149; (limited to members of constituent associations) 960; (drive for new members) 964
Motion Picture Film Library, List of Pictures Reviewed: See Moving Pictures, Medical
Motion pictures, (additions to film library) 213; (Medical Motion Pictures at Chicago Session) 294
National Conference on Rural Health, (proceedings continued from March 18 issue) 467; 540
national defense, A. M. A. opposes induction of officers over draft age, 148—E; 199—OS
national defense, 9 basic principles to govern, 164
National Education Association, cooperation with, 175; 244—E
national health program, [Sensenich] ★669
National Medical Public Relations Conference (first) sponsored by, 1322
News Letter, (Council report) 194
Office of Executive Assistant, coordination and public relations, 150
Officers, (reports) 149; 876; 967; (list of, 1947-1948) 249; (portraits) 572; 573; (election) 1046
officials to visit Japan, 1322—OS
package library, (report) 155
panel discussion on care of posthospitalized cancer patient, [Ochsner] ★1582; [Palmer] ★1583; [Pendergrass] ★1585
panel discussion on hard of hearing, 1121
Periodical Lending Service, (report) 155
Personnel: See subhead: Employees
President Bortz' address, 874; 961
President Sensenich, (portrait) 572; (address by) ★667; (presentation) 876
President-elect Irons, (biographic sketch; portrait) 870—E; (nomination; election) 1046; 1050; (presentation and address) 1050
President-Elect, (nominations) 1046; (election) 1050
Presidents (former) permitted to remain in Executive Session, 960
press relations, 151
printer's strike, A.M.A. secretary report, 881; 963; 964
Proceedings of Chicago Session, 872; 955; 1046
Program of Chicago Session, 259
Public Relations Department, (appointment of Mr. Rember) 150; 964; (sponsors 1st National Medical Public Relations Conference) 1322; (Newsletter; The PR Doctor) 1538
QUARTERLY CUMULATIVE INDEX MEDICUS, (report) 155
radio program, (Council report), 164; (radio broadcasts available for commercial sponsorship) 165; (broadcasts from Annual meeting) 649
Reference Committee on Amendments to Constitution and By-Laws, 960
Reference Committee on Emergency Medical Service, (report) 962
Reference Committee on Executive Session, (report) 962; 970; 972
Reference Committee on Legislation and Public Relations, (report) 964
Reference Committee on Medical Education, (report) 965; 968
Reference Committee on Medical Service and Prepayment Insurance, (report) 969
Reference Committee on Miscellaneous Business, (report) 970
Reference Committee on Reports of Board of Trustees and Secretary, (report) 964; 966
Reference Committee on Reports of Officers, 960
Reference Committee on Rule and Order of Business, (report) 965; 972
Reference Committee on Sections and Section Work, (report) 968
Reference committees, (list of; members) 873
registration at Chicago Session, (directions for) 251; (number registered) 888; 889
Reports of Officers, May 8, 1948, page 149
representation advocated on all national voluntary health organizations, (Council report) 194
representation at National Congress of Parents and Teachers, 1536—E
representative to British Medical Association meeting; Dr. William B. Porter, 895
representatives at National Health Assembly, 146—E
Research Fund, (report) 183
resolution on activities of Veterans Administration, 958; 964

AMERICAN MEDICAL ASSOCIATION—Continued
resolution on A.M.A. Bureau of Health Education, 958; 966
resolution on A. M. A. canceling its contract with Blue Cross, 198; 887; 955; 957; 958; 969; 972
resolution on American Physicians Art Association, 956; 971
resolution on approval of hospitals by A.M.A. and unethical practices taking place within the hospital, 887
resolution on Association of Interns and Medical Students exhibiting communistic tendencies, 887; 964
resolution on bacteriologic warfare, 956; 964
resolution on blood programs, blood banking agencies and associations, 178; 956; 957; 961; 970; (statement from Red Cross in reply) 1231—OS
resolution on calling civilian personnel into armed forces, 970
resolution on cancer detection centers, 887
resolution on change in A. M. A. Constitution, 955; 962
resolution on closer integration of medical services of Army, Navy and Air Force, 887; 971
resolution on compulsory cash sickness compensation, 955; 971
resolution on defraying expenses of Woman's Auxiliaries of states, 958; 971
resolution on discrimination against insurance industry, 955; 969
resolution on editorials in A. M. A. JOURNAL, 956; 962
resolution on emergency medical service, 887; 970
resolution on federal grants-in-aid to states for medical and health services, 956; 964
resolution on federal support of medical education as recommended by American Academy of Pediatrics, 887; 966
resolution on "free blood" feature of Red Cross national blood program, 178; 961; 970; (statement from Red Cross in reply) 1231—OS
resolution on hospital and medical care for veterans, 955; 964
resolution on hospital expense insurance, 958
resolution on hospital exploitation of professional medical services, 887; 971
resolution on housing, 961; 965
resolution on lay organizations diverting profits from physicians services, 959
resolution on life insurance fees, 888; 964
resolution on membership in A. M. A. Council on Medical Education and Hospitals, 963; 968; 969; 973
resolution on memorial to Dr. Oscar Reiss, 1056
resolution on method of selecting each year outstanding general practitioner, 957; 964; 966
resolution on National Congress of Parents and Teachers (P. T. A.) 4-point health program, 885; 963
resolution on National Health Assembly, 958; 962; 964
resolution on opposition to amendment to Constitution, Article 8, Section 1, 888
resolution on physicians fees for examinations of armed forces, 888; 971
resolution on policy of Executive Sessions same as policy of A. M. A. House of Delegates, 969
resolution on policy of U. S. Children's Bureau, 888; 964
resolution on practice of medicine for profit by hospitals and medical schools, 198; 887; 966; 968
resolution on removal of A. M. A. fellows from one state to another, 958; 960
resolution on review of hospital standardization, 958; 966
resolution on shortage of interns, 963; 968
resolution on single examination acceptable to armed forces, 888; 971
resolution on specialty boards, 886; 971
resolution on staff personnel at A. M. A. headquarters, 888; 962
resolution on Veterans Administration and point 7 of 10-point National Health Program of A. M. A., 877; 956; 961; 964; 967
resolution on voluntary insurance, 959
resolution submitted by constituent associations, 198
St. Louis Interim Session, Nov. 30-Dec. 3, 1948, 192; 1049
schools for technicians, medical record librarians approved by, ★1456-★1466, 1467—E
Scientific Assembly, preliminary program, Chicago session, 259; (corrections) 394
Scientific Exhibit (at Atlantic City Centennial Session, June 1947) 172; (at Cleveland Interim Session, Jan. 1948) 172; (at Chicago Session, June 1948) 273; (list of awards) 1051
secretary (assistant): Dr. E. B. Howard, 150; 882; 964
Secretary, (report) 149; 964; (*News Letter*) 150; (report on A. M. A. printers lockout) 881; 963; 964; (nomination) 1046
Section on Anesthesiology, (program) 270, (exhibit) 290; (minutes) 1063

AMERICAN MEDICAL ASSOCIATION—Continued
Section on Dermatology and Syphilology (program) 265; (exhibit) 283; (minutes) 1059
Section on Experimental Medicine and Therapeutics, (program) 264; (exhibit) 281; (minutes) 1057
Section on Gastro-Enterology and Proctology, symposium on liver diseases, [Popper & Franklin] *230; [McMichael] *234; [Lipp & others] *236; [Steigmann] *239; (discussion) 242; (program) 268; (exhibit) 289; (minutes) 1061
Section on General Practice of Medicine, (program) 271; (exhibit) 290; (minutes) 1063
Section on Internal Medicine (program), 259; (exhibit) 274; (minutes) 1053
Section on Laryngology, Otology and Rhinology, (program) 262; (exhibit) 280; (minutes) 1055
Section on Miscellaneous Topics, (panel discussion on physical medicine in general practice) [Solomon] *128; [McClellan] *130; [Ober] *133; [Cipollaro] *134; [Knapp] *136; (discussion) 139; (Council report) 192; (program) 272; (panel discussion on treatment of asthma) *453; (minutes) 1064
Section on Nervous and Mental Diseases (program) 265; (minutes) 1058
Section on Obstetrics and Gynecology, (program) 261; (exhibit) 278; (panel discussion on indications for therapeutic abortion) [Harvey] *331; [Korns] *333; (discussion) 334; (minutes) 1054
Section on Ophthalmology (program) 262; (exhibit) 279; (minutes) 1054
Section on Orthopedic Surgery, (program) 268; (exhibit) 288; (minutes) 1061; (panel discussion; fracture of upper end of femur) [Van Gorder] *1181; [Cleveland] *1186; [Freyberg & Levy] *1190; [Badgley & Denham] *1193; [Boyd & George] *1196; [Dickson] *1199; (discussion) 1206
Section on Pathology and Physiology, (program) 264; (exhibit) 282; (minutes) 1058; (symposium on present status of cancer research) [Spencer] *1361; [Greene] *1364 (discussion) 1365
Section on Pediatrics (program) 263; (exhibit) 280; (minutes) 1056
Section on Preventive and Industrial Medicine and Public Health, (program) 266; (exhibit) 285; (minutes) 1060
Section on Radiology, (program) 269; (exhibit) 289; (minutes) 1062
Section on Surgery, General and Abdominal, (program) 260; (exhibit) 276; (minutes) 1053
Section on Urology, (program) 267; (exhibit) 287; (minutes) 1060
Sections, (reorganization, Council report) 192; (delegates) 247; (program) 259; (exhibits) 274; (portraits of various chairmen) 575; (registration) 889; (minutes) 1053
Session on Allergy, (program) 272; (minutes) 1064
Session on Diseases of Chest, (program) 272; (minutes) 1064
Session on History of Medicine, (program) 272; (minutes) 1064
Session on Physical Medicine, (program) 272; (minutes) 1064
Special Committee to Study Revision of Constitution and By-Laws, report, 886
symposium on pathologic disturbances of adolescence, [Johnston] *1587; [Mohr] *1589
Technical Exposition, Chicago session, 297
television, (Bureau report) 165; (at Chicago session) 258
Treasurer, (report) 183; (nomination) 1047
Trustee: See subhead: Board of Trustees
Vice Presidents, (permitted to remain in Executive Session) 960; (nomination) 1046
Washington Office, 196; 885; 964
Woman's Auxiliary: See Woman's Auxiliary
World Medical Association approved by, 1133—E
AMINES, aromatic, relation to bladder cancer, 1320—E
tumors of bladder, [Billiard-Duchesne] 417—ab
AMINO ACIDS: See also Histidine; Methionine; Protein hydrolysate
intravenous nutrition, 702—E
N: N. R., (Interchemical) 1041
vitamin interrelations, 386—E
p-AMINOBENZOIC Acid: See Acid
AMINOPHYLLINE, N.N.R., (Massengill; Kremers-Urban), 701
solution, N.N.R., (Gold Leaf) 789
AMMI visnaga Lam., khellin, 758
AMMONIUM, quaternary ammonium salt, cetyl pyridinium chloride, N.N.R., (description) 701; (Merrell) 701
tetraethyl ammonium bromide, treatment of hypertension, [Hayward] 817—ab
tetraethyl ammonium bromide, action, [Boyd] 817—ab
AMMONIUM—Continued
tetraethyl, as regulator of vegetative nervous system, 658
tetraethyl, potentiation of pressor action of epinephrine by, [Moe] *1115
thioglycolate, effect on skin in permanent wave process, [Goldman & others] *354
AMNIOTIN, Pessaries, N.N.R., (Squibb) 1040
AMPUTATION: See Limbs, Artificial
ANALGESICS: See also Anesthesia; Cancer, pain; Pain, relief of
effects of morphine, meperidine and methadon, [Christensen & Gross] *594
metopon hydrochloride (Council report) 365
synthetic, clinical trial of methadon, [Bercel] 413—ab
ANAPHYLAXIS AND ALLERGY: See also Asthma; Dermatitis venenata; Eczema; Hay Fever; Urticaria
allergic carditis, 1044—E
allergic gastric and duodenal edema, [Friesen] 1162—ab
allergic myocarditis after use of antirabic vaccine, [Lyon] 912—ab
allergic rhinitis, 570
allergy and appendicitis, 559
allergy from shoes, 1269
A.M.A. Session on Allergy, (program) 272; (minutes) 1064
carbohydrate allergy, 569
course in, (Northwestern) 77; (Pa.) 978
fellows in, 1068
potentiation of pressor action of epinephrine by tetraethyl ammonium, [Moe] *1115
rheumatic fever (acute) 646—E
sensitivity to anesthetics: pontocaine and cocaine, 1272
sensitivity to dial, 822
sensitivity to morphine in kyphoscoliosis, [Katz] 1160—ab
sensitivity to penicillin preparations, [Mears] 1089—ab
sensitivity to streptomycin; shock with recovery after intradermal test, [Rosen] *1128
sensitivity to wool, use cotton clothing with glass fiber insulation, [Glaser] *527
treatment, desensitization in urticaria from bread, [Stauffer] 818—ab
treatment, diet for patient (panel discussion) 455—ab
treatment, Dura-Latex Pillow, 145
treatment, fungus allergens, N.N.R., (Arlington) 1130
treatment, histamine antagonists, [Criep] 1252—ab
ANASTOMOSIS: See Aorta; Colon surgery
ANATOMY, Morbid: See Pathology
ANAYDIN, Chiniofon, N.N.R., (Bischoff) 1534
ANDROGENS, pain in axillary mammary tissue, 496
testosterone essential for maintenance of entire genital system, 602—ab
testosterone propionate, N.N.R., (Rare Chemicals) 1041
testosterone treatment in breast cancer, [Jones] 816—ab; 918; [Davison] 1487—ab
treatment of complications of hip fractures, [Freyberg & Levy] *1191
ANEMIA: See also Anemia, Pernicious
achrestic, folic acid for, [Houpst] 1634—ab
aplastic, fatal acute pancytopenia after tridione, [Carnicelli] 1160—ab
blood oxygen in, 430—ab
cancer hemolysins, 647—E
complicating hip fracture, [Freyberg & Levy] *1190
complications: retina detachment in Panmyelophthisis, [Kümmel] 1168—ab
diagnosis, aspiration of bone marrow from iliac crest, [Rubinstein] *1281
erythroblastic (Cooley's), ulcers of leg in, [Estes] 1249—ab
erythrocytes (motile) in blood and marrow in, [Ralph] 1248—ab
etiology, protein deficiency, correction, [Aschkenasy] 1260—ab
etiology: streptomycin, folic acid for, [Lucherini] 1635—ab
macrocytic, [Wills] 412—ab
megaloblastic, in infancy, [Siebenthal] 1253—ab
megaloblastic, refractory, [Davidson] 413—ab
nutritional severe, folic acid for, [Cowan] 1561—ab
ANEMIA, PERNICIOUS, acetylcholine concentrations in blood, [Davis] 1082—ab
complications; cancer of stomach, [Bourne] 994—ab
etiology: resection for gastric ulcer, [Faller] 1092—ab
gastroscopic study, [Hardt] 752—ab
treatment, folic acid and anti-pernicious anemia factor in liver, 1134—E
treatment, folic acid, effect on neurologic symptoms, [Jacobson & others] *825
treatment, folic acid, iliac marrow before, [Rubinstein] *1281
treatment, liver and stomach preparations vs. folic acid, 1074
treatment, stomach or liver preparations, effect on neurologic changes, [Bethell] 412—ab
ANESTHESIA, Cold: See Anesthesia, refrigeration
Demerol and Pudendal Block, (film review), 1550
explosions in operating room, 797; 976
labeling ampules of anesthetic drugs, England, 1240
pontocaine and cocaine, sensitivity to, 1272
potentiation of pressor action of epinephrine by tetraethyl ammonium, [Moe] *115
refrigeration for arterial obliterations of extremities, [Bickel] 418—ab
spinal, acute collapse after, 118
spinal, high abdominal, with hypobaric nupercaine, 560
spinal, solution metycaine hydrochloride in Ringer's solution, N.N.R., (Lilly) 1041
ANESTHESIOLOGISTS, American Surgical Association opposes resolution of, 896
ANEURYSM, calcified, [Camp] *1024
ANGINA, Agranulocytic: See Agranulocytosis, Acute
Monocytic: See Mononucleosis
ANGINA PECTORIS, substernal pain, 1097
treatment, stellectomy, 1178
treatment, surgical, 952—E
treatment, thoracic sympathectomy [Chapman & others] *579
treatment, vitamin E, [Makinson] 995—ab
ANGIOMA: See also Hemangioma
calcified cerebral angiomatous malformation, [Camp] *1024
treatment, injection, [Crawford] *519
treatment, Tattooing of Skin Grafts and Port Wine Stains, (film review) 808
ANILINE dye, indelible pencils in eye, 421
tumors of bladder, [Billiard-Duchesne] 417—ab
ANIMAL EXPERIMENTATION, protection of medical research, legislation on, (Bureau report) 171
Queen Victoria wrote Lord Lister requesting him to stop vivisection, 784—ab
ANIMALS: See also under names of specific animals as Cattle; Dogs; Foxes; Mice; Hedgehogs; Rabbits; Rats; Squirrels
Experimentation on: See Animal Experimentation
gestation period of whales; legal size limit too low to preserve stock, 1016—ab
how to put sick pets out of their misery (reply) [Pfeiffer] 1004
laboratory, breeding and biologic research, [Glover] 1632—ab
penicillin treatment of wounds inflicted by a lion, [Kemp] *22
ANNUAL Conference; Congress: See American Medical Association
ANOMALIES: See Abnormalities; under organ or region affected
ANOXEMIA: See Blood oxygen
ANOXIA: See Oxygen deficiency
ANTHRALIN cream used for psoriasis carcinogenic? 1567
ANTHRAX in U. S., 1141
ANTIBIOTICS: See also Bacitracin; Penicillin; Streptomycin
actinomicelina, 901
aerosporin, [Brownlee] 995—ab; [Swift] 995—ab
human sources: Bacillus brevis and Pseudomonas fluorescens, [Reitler] 1257—ab
treatment of blastomycosis, 822
ANTIBODIES: See also Agglutinins; Antigens
response to Japanese encephalitis vaccine, [Warren] 1085—ab
Rh: See Rh Factor
ANTICOAGULANTS: See Blood coaggulation, Dicumarol; Heparin
ANTICONVULSANTS: See Convulsions
ANTIGENS: See also Antibodies
derived from cultivating toxoplasma in egg, [Warren] 1486—ab
furniture polishes, 919
standardized, N. Y., 653
ANTIHISTAMINE: See Histamine
ANTI-INFECTIVES: See Disinfectants; Disinfection
ANTIMONY preparation for mycosis fungoides, [Garb] 1086—ab
trivalent compound in granuloma inguinale, [Allison] 1487—ab
ANTIRETICULAR Cytotoxic Serum: See Bogomolets
ANTI-RH typing serums: Wiener's also Fisher-Race Nomenclature, 246—E
ANTISEPTICS: See also Disinfectants; Disinfection
mercocresols, N.N.R., (description) 789; (Upjohn) 789
mercurial, (Council report) [Brewer] *858; 871—E
merthiolate, (Council report) [Powell] *862; 871—E
ANTIVIVISECTION: See Animal Experimentation
ANUS: See Hemorrhoids
Artificial: See Colostomy
ANXIETY States: See Neurosis
AORTA, coarctation, [Campbell] 565—ab
new branch from, grafted into coronary sinus, [Beck & others] *436

AORTA—Continued
pulmonary anastomosis in congenital pulmonary stenosis, [Potts & Gibson] *343
thoracic, new cardiologic experiments, 1240
transposition (complete) and pulmonary arteries, [Hanlon] 1335—ab
APHTHAE, Epizootic: See Foot and Mouth Disease
APOPLEXY: See Brain hemorrhage
APPARATUS: See also Cyclotron; Diathermy; Lamps; Medical Supplies; Sunlamps; Ultraviolet Rays
artificial kidney, [Murray & others] *1596
automatic respirators, [Motley & others] *370
APPENDECTOMY, ATRIAL, 1321—E
APPENDICITIS and allergy, 559
in childhood (film review) 487
seminal vesiculitis simulates, [af Geijerstam] 1562—ab
AQUEOUS HUMOR, [Duke-Elder] *1285
ARAB-Palestine-Jewish Conflict, 1947—, 1147
ARCTIC health research program, 1327
physiologic function in, 1470
ARGENTINE Association of Dermatology and Syphilology, 659
medical news, 983
ARGYRIA, treatment, BAL (reply) [Klotz] 1180
ARMPITS: See Axilla
ARMED FORCES: See also Army; Navy; World War II; Medicolegal Abstracts at end of letter M
A. M. A. opposes induction of officers over draft age, 148—E; 199—OS
A. M. A. resolution on calling civilian personnel into, 970
A. M. A. resolutions on closer integration of medical services, 887; 971
A. M. A. resolutions on paying physicians for examination on fee basis, 888; 971
A. M. A. resolutions on single examination acceptable to, 888; 971
exhibit, (joint) 1066
institute, high school and college credit for veterans, *624
medical, health and sanitary problems, [Willcutts] 794—OS
medical officers called to discuss manpower retrenchment, 1065—OS
medical problems of, [Grow] *759
medical service in Canal Zone by, 310; 1471
medical service in, replies to 50,000 questionnaires from discharged officers, 174
medical service with, 6000 physicians needed, 1318—E
proteinuria in recruits, 1175
ARMS: See also Fingers; Hand; Shoulder
Artificial: See Limbs, Artificial
cervicobrachial pain, [Haggart] *508
hyperabduction syndrome, [Haggart] *511
ARMSTRONG, HARRY G., promotion, 388
ARMY, UNITED STATES: See also Armed Forces; World War II
Advisory Council of Society of United States Medical Consultants in World War II, 388
allied sciences section, chief appointed: Major F. R. Kuhn, 650
audiology meeting, 706
basic science course, 94
body weight and maximum stature, 1232
Commendation: See World War II, Heroes
Committee on Medical Science of Research and Development Board, 201
conference to correlate rehabilitation, 1066
days lost due to sickness and injury, 310
dyspepsia in, [Kraemer] 1628—ab
electron microscope installed, 474
emergency medical care of civilian population in event of war, 94
Famous Men of Army Medicine: John Shaw Billings exhibit, 201
history of medicine and, [Jones] *853
Hospitals: See Hospitals
informational reports (Joint Committee report), 309—OS
Institute of Pathology, (staff news) 201; (graduate course in photomicrography) 796; (appointments) 1066; (lectures) 1232
medical consultants, (arrive in Vienna) 1471; (in Japan) 1607
Medical Department marks 173rd birthday, 1470—OS
medical, health and sanitary problems, [Wilson] 793—OS
Medical Laboratories, (film review) 1551
Medical Library, (positions in subject cataloging section) 650; (free loan of microfilms) 650; (medical literature to libraries in 7 different nations) 706; (Association of Honorary Consultants meet) 1539; (committee to study medical indexes) 1539
medical meeting in Korea, 650; 890; 1471
Medical Museum, curator: Dr. R. A. Sloan, 474
Medical Officers: See also World War II
medical officers, graduate education for, in European Theater of Operation, (Joint Committee report) 309—OS
medical officers, graduate training, 1471; 1539
medical officers selected for special civilian courses, 650
medical service with, 6000 physicians needed, 1318—E
ARMY, UNITED STATES—Continued
motion sickness, psychologic factors in, [Wendt] 1250—ab
nuclear physics course in, 201
Nurses: See Nurses
officers, higher degrees for, 1323
officers receive advanced degrees, 1065—OS
officers selected for specialized courses, 474
pathologist Raymond O. Dart promoted to Brigadier General, 796
pharmacy reserve unit, 1232
reserve officers on active duty, 310; 890; 1607
reserve officers, retirement provision for, 1471
resident training program in general hospitals, 1607
school catalog, 1066
scientists advise, on training specialists, 649—OS
venereal disease control film: "Miracle of Living," 388
venereal disease, syphilis records of personnel, 797
women's medical specialist corps, 1539
ARRHYTHMIA: See also Auricular Fibrillation; Ventricular Fibrillation
extrasystoles in groups, [Scherf] 114—ab
ARSENIC poisoning, BAL for dermatitis, [Carleton] 1492—ab
poisoning, BAL in oil-H.W.&D., N.N.R., (description) 368; (Hynson, Westcott & Dunning) 368
treatment after fever therapy in neurosyphilis, 757
ARSPHENAMINE, intolerance, eosinophils detect, [Kleifeld] 1258—ab
toxicity encephalopathy, [Kasdon] 1160—ab
treatment, intravenous, what will prevent retching? 758
ART: See also Physicians, avocations
Association of Medical Illustrators, 1612
contact dermatitis due to finger paints, [Tobias] *535
Portrait: See Portraits (cross reference)
ARTEE Curette for removing foreign bodies from surface of eye, 1040
ARTERIES: See also Aorta; Arteriosclerosis; Blood Vessels; Ductus Arteriosus; Veins
Aneurysm: See Aneurysm
cerebral, and their behavior, [Pickering] *425
Coronary: See also Angina Pectoris; Arteriosclerosis
coronary disease, artery grafted into coronary sinus for, [Beck & others] *436
coronary disease, low cholesterol diet in, 821
coronary infarction, painless, 364—ab
coronary insufficiency, and ergotamine, [Blörck] 565—ab
Coronary, Occlusion: See also Thrombosis, coronary
coronary occlusion (experimental), dicumarol in, [Beattie] 114—ab
coronary occlusion, spinal nerve root pain simulating, [Davis] 114—ab
Disease (Obliterative): See Thrombo-angiitis
disease (occlusive), effect on blood supply of nerves, [Roberts] 1246—ab
Embolism: See Embolism
gastric, ligature for ulcer, [Baronofsky] 1085—ab
graft of systemic artery into coronary sinus, [Beck & others] *436
Inflammation: See Arteritis
Injections into: See Injections, intra-arterial
mesenteric (superior), occlusion, [Hendry] 1089—ab
Pressure in: See Blood Pressure
pulmonary, aortic anastomosis, [Potts & Gibson] *343
pulmonary, complete transposition, [Hanlon] 1335—ab
pulmonary, enlarged, cardiac catheterization in intracardiac shunts, [Howarth] 1256—ab
Pulmonary, Valve of: See Pulmonary Valve
ARTERIOSCLEROSIS, atherosclerosis, 821
cerebral, [Camp] *1023
cholesterol relation to, [Hayes] 1336—ab
complicating hip fracture, [Freyberg & Levy] *1190
coronary, and sudden death, [Boas] 1621—ab
coronary, artery grafted into coronary sinus for, [Beck & others] *436
hereditary cholesterol metabolism disorder and, [Boas] 1621—ab
ARTERITIS, necrotizing, produced by controlling diet and renal efficiency, 1228—E
temporal, [Jennings] 1632—ab
temporal, relieve headache by injecting procaine, [Roberts & Askey] *697
ARTHRITIS: See also Gout; Rheumatism
aid units, England, 1613
Arthritis and Rheumatism Foundation, 1133—E; 1142
Atrophic; Chronic: See Arthritis, rheumatoid
epididymitis any relation to? 1568
Hypertrophic: See Osteoarthritis
menopausal arthralgia, 917
polyarthritic patients, priority on milk for, England, 805
Reiter's disease, [Pastinszky] 1167—ab
research in Buffalo, 1326
rheumatoid, [Short] 566—ab
ARTHRITIS—Continued
rheumatoid, capillary fragility in, hesperidin C for, [Warter] 1625—ab
rheumatoid, follow rheumatic fever of young adults? treatment advocated, 917
rheumatoid, orthopedic surgery in, 398
rheumatoid, rest in management (discussion) 140—ab
rheumatoid spondylitis (severe), 1100
rheumatoid, vascular approach to, [Boucek] 990—ab
survey, Dr. Walter Bauer in charge of, 1470—OS
treatment, calcium and oxalic acid, 1350
treatment, conservative in cervicobrachial pain, [Haggart] *508
treatment, ertron, 1268
treatment, gold, cause sudden hemorrhage from throat? 918
treatment, physical, [Solomon] *128
tuberculous, streptomycin for, [Bickel & others] *682
ARTHROPLASTY, mold, 244—E; [Badgley & Denham] *1193; [Smith-Petersen] 1251—ab; [Law] 1251—ab
ARTIFICIAL Ear Drum: See Ear
Insemination: See Impregnation; Medicolegal Abstracts at end of letter M
Limbs: See Limbs
Respiration: See Respiration
ARTICLES: See Journals
ARTISTS: See Art
ASCARIASIS, treatment, hexylresorcinol, 1002
ASCITES, three important physiopathologic states which lead to, 599—ab
treatment, Crosby-Cooney glass button operation, [Lane] 1253—ab
ASCORBATE: See Sodium ascorbate
ASCORBIC ACID: See Acid
ASH, J. E., personal, 796
ASPHYXIA: See also Suffocation
treatment, use of inhalator by firemen, [Spurgeon] 1556—ab
ASPIRATION in status asthmaticus, (panel discussion) 453—ab
of bone marrow from iliac crest, [Rubinstein] *1281
of pus from abscesses; replace with penicillin solution, [Cohen] *1531
ASPIRIN: See Acid, acetylsalicylic
ASPOGEN, generic term for: dihydroxy aluminum aminoacetate, 951
ASSAY of penicillin, Sarcina lutea and Rammelkamp method, [Thomas & others] *1517
of vitamins, 1116—ab
ASSOCIATION: See also American Association; American Medical Association; Societies, Medical; list of societies at end of letter S
of American Medical Colleges, (committee on audiovisual aids) 104—ab; (report of liaison committee of A. M. A. Council and) 190
of American Railroads joint committee study of railroad toilet wastes, 1134—E
of Honorary Consultants to Army Medical Library, 1539
of Interns and Medical Students exhibiting communistic tendencies, A. M. A. resolution on, 887; 964
ASTHENIA: See also Fatigue; Myasthenia; Neurasthenia
neurocirculatory, increased sugar tolerance as factor, [Peskin] 1482—ab
ASTHMA, Asthmatic Children's Aid gives $10,000 to U. of Illinois, 1235
intractable, Marcelle Fleischmann Foundation grant for, 1473
psychogenic, (panel discussion) 453—ab
statistical study in Norway, 806
treatment, air conditioning 1640
treatment, dorsal sympathetic ganglionectomy for, [Carr] 1086—ab
treatment, khellin, 738
treatment, panel discussion, 453—ab
treatment, procaine intravenously, 1568
treatment, prolonged ether anesthesia (panel discussion) 454—ab
ASTON, MELVILLE J., heads naval medical school, 705—OS
ATABRINE: See Quinacrine
ATAXIA, Locomotor: See Tabes Dorsalis
ATHEROSCLEROSIS: See Arteriosclerosis
ATHLETES Foot: See Dermatophytosis
ATHLETICS: See also Exercise; Golf; Swimming
athletic support injure prostate? 1175
examinations of boxers and wrestlers, N. Y., 478
International Federation of Sport-Medicine, 554
ATMOSPHERE: See Air
ATOM SMASHING: See Cyclotron
ATOMIC ENERGY, bomb attacks, seek low cost, easily operated Geiger counter, 705
bomb, hemorrhagic diathesis in Hiroshima, Nagasaki and at Bikini, [Copley] *145
bomb, Nagasaki survivors in 1947, [Warren] 908—ab
bombing, ocular lesions from, [Flick] 906—ab
clinic aspects, teaching, [Dowdy] 105—ab
Council report, 158; 161
course in nuclear physics by U. S. Army, 201

ATOMIC ENERGY—Continued
disaster committees appointed, 205
exhibit, Chicago session, 293
foods contaminated with products of nuclear fission (Council report), 159
medical aspects (Council report) 158
Medical Research Council report on harmful effects of, on water of the Thames, 398
nuclear particles produced for first time: mesons, 475
radiation effects, course on, 93—OS
research, N. J., 653
weapon, search for against cancer, 649—OS
U. S. Atomic Energy Commission, (fellowship training facilities announced) 475; (health physics branch) 891; (program for distribution of tagged chemicals announced) 1065—OS; (John Crerar Library and, to abstract atomic energy articles) 1235; (fellowships) 1237
ATOMS: See Carbon
ATOPY: See Anaphylaxis and Allergy
ATROPHY, muscular G-E variable frequency wave generator to prevent, 1384
Optic: See Nerves, optic
AUDIOMETER, ADC, Model 50, 1131
Maico Model R S Group Phonographic, 1535
AUDIOVISUAL Aids: See Moving Pictures
AURICULAR FIBRILLATION, cerebral embolism in, [Pickering] *427
in pregnancy and puerperium, [Lindeboom] 912—ab
AUROPAC, 1535
AUROPHONE, 1535
AUROTHERAPY: See Gold therapy
AUSTRALIA, British surgeon visits: Sir Hugh Cairns, 1478
pharmaceutic benefits crisis, 1146; 1148
AUSTRIA, medical education in, [Wright] *5
AUTOMATIC respirators, [Motley & others] *370
AUTOMOBILES, accidents and epilepsy, the drunken driver (Bureau report), 168; (Reference Committee report) 967
accidents, guest passenger injuries, [Straith] *348
accidents, traffic deaths rise in May, 1141
drivers, epileptic driver, [Lennox] 322—C
Garrison (H. F.) wins Cadillac at A. M. A. meeting, 1141
vision requirements for safe driving, 1350
AUTOPSIES: See also Coroners
after incineration to determine cause of death, 1177
percentage in hospitals, *27
AVIATION: See also Altitude, high
accidents, prevent injury in air crashes, 1548
Aero Medical and Atmospheric Institute, director, 1325
benzene and toluene poisoning in air force workshops, [Hutchings] 416—ab
flight surgeons, 1233
hospital heliport (first), picture of helicopter on hospital roof, 652
medical examiners, 651
medicine, current problems, [Grow] 327—ab
medicine, school of, 389
model of automatic respirators (Council article), [Motley & others] *370
motion sickness, psychologic factors in, [Wendt] 1250—ab
parachute jumping, fractures and dislocations caused by, [Ciccone] 813—ab
physiologists, 388
AVITAMINOSIS: See under names of specific vitamins
AVOCATIONS: See Physicians, avocations
AWARDS: See Prizes
for Military Service: See World War II, Heroes
AXILLA, pain in axillary mammary tissue, 496
AYERST, McKenna and Harrison Fellowship: See Fellowship
AZOBENZENES: See Dimethylaminoazobenzene
AZOTOLUENE, cancer of urinary bladder, 1320—E

B

B Specific Substance, N.N.R., (description) 1041; (Sharp & Dohme) 1041
BACHMAN, GEORGE W., report for Brookings Institution on compulsory health insurance, 387—OS; 536—E; 874; 1231—OS
BACHULUS, JOHN M., personal, 94
BACILLUS: See Bacteria
BACITRACIN, [Anker] 992—ab
antisyphilitic activity [Eagle] 1250—ab
local use, [Miller] 1252—ab
BACK: See Spine
Pain in: See Backache
BACKACHE: See also Sciatica
cause, herniation of intravertebral disk, (discussion) 139
etiology: tilted pelvis (discussion) 139
physical medicine and the lame back, [Ober] *133
treatment, manipulation (discussion) 140—ab
BACKMAN, V. G., personal, 1324
BACTERIA: See also Bacteriophage; Pneumococcus; Staphylococcus; Streptococcus; Tubercle Bacillus; etc.; under names of organs
Abortus Infection: See Brucellosis
BACTERIA—Continued
aciduric, relation to tooth decay, [Larsen] *835
aerosporus, aerosporin from [Brownlee] 995—ab; [Swift] 995—ab
antibacterial action of merthiolate, (Council report), [Powell] *862; 871—E
antibacterial effect of mercurochrome, (Council report), [Brewer] *858; 871—E
brevis, antibiotic bacterial strain from, [Reitler] 1257—ab
Coli: See Escherichia coli
gram-negative, of respiratory tract, 982
in Air: See Air disinfection
in Blood: See Septicemia
Infection: See Infection
Lactobacillus Casei Factor (synthetic): See Acid, folic
penicillin modifies, 901
penicillin-resistant, sensitization [Voureka] 994—ab
Proteus: See Proteus vulgaris
Soil, Preparation from: See Tyrothricin
Tularense Infection: See Tularemia
BACTERICIDES: See Disinfectants
BACTERIOLOGIC Warfare: See Biologic Warfare
BACTERIOLOGY laboratory established by US PHS for shellfish, 1231—OS
BACTERIOPHAGE discovery, 30th anniversary, Paris, 209
BACTERIUM: See Bacteria
BAKELITE filter for blood and plasma, [Cooksey & Puschelberg] *788
BAKERS: See also Bread
chemical substances which are annually being urged on, (Council report) 159
BAKING Soda: See Sodium bicarbonate
BAL in oil-H.W.&D., N.N.R., (description) 368; (Hynson, Westcott & Dunning) 368
treatment of argyria, (reply) [Klotz] 1180
treatment of arsenical dermatitis, [Carleton] 1492—ab
treatment of postarsenical encephalopathy, [Kasdon] 1160—ab
BANDAGES: See Dressings
BANK, Therapeutic: See Blood Transfusion, blood bank; Bones
BANTI'S syndrome, splenectomy in schistosomiasis, [Noya Benitez] 1486—ab
BARBITURATES: See also Dial; Phenobarbital; Pentothal Sodium
poisoning, metrazol for [Engstrand] 1252—ab
taken every 4 hours continuously for 3 years, harmful effects, 1272
BARD plan: income structure pension plan for physicians, (Bureau report) 168
BAROMETRIC Pressure: See Humidity
BASAL Ganglion: See Ganglion
Metabolism: See Metabolism
BASEDOW'S Disease: See Goiter, Toxic
BASIC SCIENCES, applicants examined in, 1947, *638; *639
boards of examiners in, *637
boards, officials, list of, *639
certificates issued by examination, *638; *639
certification, total candidates for, 1927-1947, *639
course at Army Medical Research and Graduate School, 94
examinations, subjects included in, *637
laws, analysis, [Bierring] 111—ab
laws, states having and year of enactment, *637
BATHS, Almay tar, for eczema in infancy, [Glaser] *529
Dickson Paraffin Bath with Drain, 1534
Mineral: See Health resorts
Nauheim, for hypertension (discussion) 140—ab; (correction: not indicated) 979
Whirlpool Carriage, Model A, 383
BATHING: See also Baths; Swimming
beach waters, classified, N. Y., 1141
BATTLE Casualties: See World War II casualties
BAUER, WALTER, in charge of rheumatic disease survey, 1470—OS
BCG Vaccination: See Tuberculosis immunization
BEACH: See Bathing beach
BEANS: See Soybeans
BEATTIE, JOHN, to conduct basic science course, 94
BEAUTY Culture: See Cosmetics
BED Capacity: See Hospitals
Sores: See Decubitus
BEDDING: See Pillows
BEDELL, ARTHUR J., retirement from House of Delegates, 1049
BEHAVIOR: See also Mental Hygiene; Personality
conflict with authority in adolescents, [Mohr] *1590
BEHRENS, CHARLES F., personal, 890
BENYLATE lotion, N.N.R., (Breon) 1317
BENZALKONIUM Chloride, N.N.R., (Winthrop Stearns) 1041
BENZENE: See also Dimethylaminobenzene
action on bone marrow, 822
poisoning, [Robmann] 818—ab
poisoning in air force workshops, [Hutchings] 416—ab
BENZOL: See Benzene
BENZYL BENZOATE, treatment of head lice [Eddy] 811—ab
U.S.P., N.N.R., (description) 1317; (Breon) 1317
BEQUESTS: See Donations (cross reference)
BERYLLIUM, lung disease in workers exposed to, [Pascucci] 909—ab
poisoning, occupational, [Martland] 491—ab
problem, Saranac symposium on, 648—E
BESNIER-Boeck-Schaumann Disease: See Sarcoidosis
BETATRON for research at U. of Illinois, 977
BETETHAMINE, generic name for Monocaine (Council statement), 462
BEVERAGES: See also Coffee; Milk; Tea; Water
Alcoholic: See Alcoholism
carbonated, Cocoa-cola fortified with aspirin, jag from drinking, 919
xanthine containing, in gout, 330
BEVERIDGE Plan: See National Health Service Act (England)
BIBLIOGRAPHY: See also American Medical Association, Quarterly Cumulative Index Medicus
of group medical practice by A. M. A. Bureau, 1537—E
BICARBONATE of Soda: See Sodium bicarbonate
BIERMER'S Anemia: See Anemia, Pernicious
BILAMID treatment of biliary disease, [Lämmli] 1169—ab
BILE salts, role in fat digestion, [Eckstein] *1221
BILE DUCTS: See also Gallbladder; Liver
anomalies of, (film review), 661
calculi structure and operative injury, [Hughes & others] *687
cancer (primary), [Urzua] 1562—ab
roentgen study, (postoperative) [Hughes & others] *687
spasm, demerol and opium alkaloids, [Gaensler] 1163—ab; (correction) 1613
surgery, endocholedochal sphincterotomy in recurrent pancreatitis, [Doubilet] 1338—ab
BILHARZIASIS: See Schistosomiasis
BILIARY TRACT: See also Bile; Bile Ducts; Gallbladder; Liver
cancer, diagnosis of jaundice, [Lipp & others] *236
diseases, nicotinamide and bilamid for, [Lämmli] 1169—ab
diseases, tests, [Neefe] 215—ab
infection, penicillin in, [Martini] 913—ab
BILIRUBIN and serum alkaline phosphatase; liver function test, [McMichael] *235
BILLINGS (John Shaw) exhibit: Famous Men of Army Medicine, 201
BILLS, Doctor's: See Fees
Legislative: See Laws and Legislation
BILOTTA, L. A., personal, 1323
BIOLOGIC WARFARE, A. M. A. resolutions on bacteriologic warfare 956; 964
BIOPSY: See Liver
BIRCHTER-hyfrecator to remove excessive hair, 1568
BIRTH: See Labor
in Hospitals: See Hospitals, maternity
Multiple: See Triplets; Twins
Palsy: See Paralysis, spastic
Premature: See Infants, premature
Rate: See Vital Statistics
Stillbirth: See Stillbirth
BIRTH CONTROL: See Contraception
BIRTHMARK: See Nevus
BISMARSEN, new generic term: Bismuth Arsphenamine Sulfonate (Council statement), 462
BISMUTH arsphenamine sulfonate, generic name for Bismarsen, (Council statement), 462
treatment after fever therapy in neurosyphilis, 757
treatment of syphilis, [Gaumond] 490—ab
BITES: See Dogs
BLADDER: See also Urinary System
cancer, 1320—E
cancerous ulceration, disappears after ureterosigmoidostomy; [Davis] *450
dribbling of urine, in child of 7, 1178
hernia, repair of (film review), 1552
in genital prolapse, [Trabucco] *1578
neurogenic, of poliomyelitis, [Valk] 1485—ab
tuberculosis, therapeutic abortion indicated? (discussion), 335—ab
tuberculous cystitis, [Pybus] 1491—ab
tumors, amino or aniline, [Billiard-Duchesne] 417—ab
urethrocystography in male child, use of rayopake, [Brodny & Robins] *1511
BLAKE, FRANCIS G., appointed chairman of Committee on Medical Service, 201
BLALOCK, ALFRED, A. M. A. Distinguished Service Award nominee, 872
BLANCHARD portable plastic respirator, 867
BLASTOMYCOSIS, internal, 718
treatment, 822
treatment, methylene blue and sulfadiazine 718
BLEEDNG: See Hemorrhage
BLEY Uterectornot, 867
BLINDNESS: See Nerves, optic atrophy
Color: See Color Blindness

BLOOD: See also Medicolegal Abstracts at end of letter M
acetylcholine concentrations in pernicious anemia, [Davis] 1082—ab
Albumin: See Blood proteins
Bacteria in: See Septicemia
Bank: See Blood Transfusion
carbon dioxide combining power in diabetic acidosis, 1272
Cells: See Erythrocytes; Leukocytes
chemistry after peritoneal irrigation, [Locallo & others] *1593; [Murray & others] *1598
cholesterol, animal and vegetable fats produce same result, 821
cholesterol, effect of choline on, 569
cholesterol, elevated in hypothyroidism, 920
cholesterol test of liver function, [Popper & Franklin] *231
Circulation: See also Cardiovascular System; Pulse
circulation (total), time of, 983
Clot: See Blood coagulation; Thrombosis
Coagulation: See also Blood prothrombin
Coagulation, Anticoagulant: See also Dicumarol; Heparin
coagulation, anticoagulants, use in infectious disease to prevent sludging of blood, 758
concentration after electric convulsions, [Altschule] 751—ab
Convalescent: See Serum, convalescent
creatinine levels in uremia, [MacGuire] *1377
dialysis with artificial kidney, [Alwall] 994—ab; [Locallo & others] *1592; [Murray & others] *1596
Donors: See Blood Transfusion
Dyscrasia: See also Agranulocytosis, Acute; Anemia; Erythroblastosis, Fetal; Leukemia; Polycythemia
dyscrasia, research, Hematology Research Foundation, 709
dyscrasia, committee to clarify nomenclature, 1605—E
erythrocytes (motile) in, in anemic states, [Ralph] 1248—ab
Fibrin: See Fibrin
filter for, [Cooksey & Puschelberg] *788
Flow: See Blood circulation
formation, disturbances from alimentary deficiences, [Mouriquand] 1092—ab
group specific substances A and B, N.N.R., (description) 1041; (Sharp & Dohme) 1041
groups and tissue group, [Oliva] 1169—ab
Groups, Rh Factor: See Rh Factor
groups, rôle in toxemia of pregnancy, [Gagner] 1634—ab
Hemoglobin: See Hemoglobin; Methemoglobinemia
hemolyzed, should it be transfused? 1268
histamine level in ulcer patient, [Lips] 116—ab
in Feces: See Feces
infection: See Septicemia
injection of Whole Blood or Its Derivatives: See Blood Transfusion
International Society of Hematology, 209; 979
irradiated, in acute virus infections, [Miley] 1631—ab
irradiated, ultraviolet radiation (Council report), 158
irradiation, treatment called "hemo," 821
Loss of: See also Hemorrhage
loss of from vena cava after incineration; necropsy, 1177
Menstrual: See Menstruation
Methemoglobin in: See Methemoglobinemia
nitrogen (nonprotein) in artificial kidney, [Locallo & others] *1592; [Murray & others] *1596
occult, in stool, [Paul] 409—ab
oxalic acid in arthritis, 1350
oxygen, amount, 430—ab
oxygen, attempts at reanimation after acute anoxemia, 1617
penicillin levels with aluminum penicillin [Thomas & others] *1517
penicillin levels with oral penicillin, [Cohlan] 906—ab
phosphatase, liver function test, [Popper & Franklin] *231; [McMichael] *235
picture (normal), urethane effect on, [Moeschlin] 116—ab
Plasma: See under various headings of Blood; Blood Transfusion; Serum
Platelets: See Purpura
potassium and infections; 1332
Preservation: See Blood Transfusion, blood banks
Pressure: See BLOOD PRESSURE
protein levels and sperm count, relationship? 1268
proteins, Normal Human Serum, N. N. R. (description) 1041; (Cutter) 1041
proteins, use of dry serum albumin in cerebral edema, [Gates] 1558—ab
prothrombin clotting time to determine dicumarol dosage in coronary thrombosis, 1566
prothrombin, method of calculating percentage 666
prothrombin or "prothrombin complex," 1135—E

BLOOD—Continued
prothrombin (residual) in diagnosis of hemophilia, [Soulier] 1636—ab
sedimentation rate, dicumarol and, 824
Serum: See various subheads under Blood; Blood Transfusion; Serum
sludging of, advise use of anticoagulants and penicillin in infectious diseases, 758
Sugar: See Diabetes Mellitus
Tests: See Syphilis serodiagnosis
Thrombin: See Thrombin
Transfusion: See BLOOD TRANSFUSION
Types: See Blood groups
urea level in uremia, [MacGuire] *1377; [Locallo & others] *1593; [Murray & others] *1598
Vessels: See BLOOD VESSELS
Volume: See Blood circulation
BLOOD PRESSURE, disturbances, postencephalitic, [Frowein] 1258—ab
lowered, industrial hazard of hydrazoic acid, [Graham] 1626—ab
normal, starvation effect on, [Brozek & others] *1569
potentiation of pressor action of epinephrine by tetraethyl ammonium, [Moe] *1115
principle of anterior lobe of hypophysis, 1148
responses to exercises by hemiplegic patients, [Lowman] *435
BLOOD PRESSURE, HIGH, American Foundation for, research in heart disease, 801
capillary fragility tests, [Schweppe] 1246—ab
complications: cerebral paralysis; chronic encephalopathy, [Pickering] *423; [Russek] 1151—C
complications: hip fracture, [Freyburg & Levy] *1190
drastic food restriction effect on, [Brozek & others] *1569
essential, concept of pathogenesis, 953—E
in unilateral renal disease, [Sabin] 662—ab
severe, in young persons, [Platt] 1492—ab
treatment, ample sympathectomy, 659
treatment, dietary, 147—E
treatment, Nauheim baths, (discussion) 140 ab; (correction) 979
treatment, pitressin tannate and rutin, 758
treatment, supradiaphragmatic splanchnicectomy [Isberg] 1621—ab
treatment, sympathectomy for essential type, [Fishberg] *670
treatment, tetraethyl ammonium bromide [Hawyard] 817—ab
treatment, thoracic sympathectomy [Chapman & others] *579
BLOOD TRANSFUSION, blood banks, American Red Cross blood project (appointment of Dr. I. W. Brown), 712
blood banks, American Red Cross national blood program, (A. M. A. Committee to consider) 177; (A. M. A. statement on need for) 178; (A. M. A. resolution on) 957; 961; 970; (reply by American Red Cross) 1231—OS
blood banks, American Association of, (A. M. A. resolution on), 956; (meeting) 1474
blood banks, management of, booklet on, N. C., 1611
blood banks, meeting, Fla., 798
centers, France, 400
donors service for London hospitals, 398
exchange transfusions in severe erythroblastosis fetalis, [Wiener] 1082—ab
in lower nephron nephrosis, [Muirhead & Fromm] *1378
of hemolyzed blood, 1268
substitution transfusion in erythroblastosis fetalis (film review) 1242
with unsuspected Rh sensitivity, [Davies] 1166—ab
BLOOD VESSELS: See also Aorta; Arteries; Capillaries; Cardiovascular System; Veins
approach to rheumatoid arthritis, [Boucek] 990—ab
Disease: See also Arteriosclerosis; Cardiovascular Disease; Thromboangiitis obliterans
disease, adrenal medullectomy in, [Boggild] 1561—ab
disease (peripheral) in lungs; roentgen signs, [Barden & Cooper] *584
disease (peripheral occlusive), effect on blood supply of nerve, [Roberts] 1246—ab
disease (peripheral), suction-pressure apparatus in, (discussion) 139—ab
BLUE CROSS Plans: See Hospitals, expense insurance
BOARD: See under specific names as Advisory Board; American Board; Basic Sciences; National Board; State Board
of Health: See Health
of Trustees: See Americal Medical Association
BOCKUS, HENRY L., personal, 707
BODY Care and Grooming (film review), 404
Dead: See Autopsies
electrical resistance of, 1267; 1629
Fluids: See Fluids
Growth: See Growth
Heat Production: See Metabolism, basal
Temperature: See Fever; Skin temperature; Temperature, Body

BODY—Continued
Weight: See also Obesity
weight and maximum stature (height), 1232
weight gain during pregnancy and calories, [Burke & Stuart] *122
weight (normal), how to remain at, 201
BOECK'S Sarcoid: See Sarcoidosis
BOGOMOLETS antireticular cytotoxic serum, effect on fractures, [Thompson] 990—ab
antireticular cytotoxic serum in Hodgkin's disease, [Skapier] 812—ab
BOGOTA residents, cardiac hypertrophy in, Esguerra Gomez] *1297
BOMB, Atomic: See Atomic Energy
BONE MARROW: See also Myeloma; Osteomyelitis
action of benzene (benzol) and lacquers on, 822
aspiration of, from iliac crest compared with sternal marrow, [Rubinstein] *1281
fluids via, in diarrheas of infancy, 1271
motile erythrocytes in, in anemias, [Ralph] 1248—ab
panmyelophthisis, retina detachment in, [Krümmel] 1168—ab
technic for obtaining from vertebral spinous process puncture, [Huss] 1255—ab
BONES: See also Orthopedics; Osteo—; Ribs; Spine; under names of specific bones as Femur; Fibula; Humerus Tibia
abscess (Brodie's), surgery, penicillin and sulfadiazine for, [Scott] 1165—ab
Atrophy: See Osteoporosis
bank, [Bush & Garber] *588
defects, massive bone grafts for, [Scuderi] *1116
Dislocations: See Dislocations
Fractures: See Fractures
grafting in ununited fractures, [Dickson] *1200
grafts, [Bush & Garber] *588
grafts (cancellous) for nose, [Martin] 1630—ab
grafts (massive) for long bone defects, [Scuderi] *1116
granuloma (eosinophilic), 853—ab
skeletal defects relation to liver, [de Roever-Bonnet] 1634—ab
Softening: See Osteomalacia
surgery, osteotomy in ununited fractures, [Dickson] *1200
Tuberculosis: See also Arthritis, tuberculous
tuberculosis, streptomycin for, [Bickel & others] *682
tumors, conservative surgery, [Coley] 907—ab
tumors, osteoid osteoma, [Goldenberg] 1254—ab
BOOKS: See also Journals; Library; Book Notices at end of letter B
for refugee physicians, 1070
for war devastated countries, 393
scientific, Chinese college seek, 895
BOONE, JOEL T., personal, 202
BOOSTER dose, time of, in immunizations, 1001; 1270
BORDEN Award: See Prizes
BORTZ, EDWARD L., A. M. A. President, address at Chicago session, 874; 961
BOTALLO'S Duct: See Ductus arteriosus
BOTELLA LLUSIA, J., new professor at Univ. of Madrid, 560
BOTTLES: See Label
BOURNEVILLE'S Disease: See Sclerosis
BOUSFIELD'S reimmunization against diphtheria with compressed tablets of toxoid, [Masucci] 414—ab
BOWEL MOVEMENT: See Feces
BOWELS: See Intestines
BOWMAN Gray School, (cytologic laboratory and tropical medicine institute) 978
BOXING, examinations of boxers, N. Y., 478
BOYS: See Adolescence, Children
BRACHIALGIA and shoulder pain, [Leriche] 912—ab
BRAIN, W. R., mental factors which tend toward genius, 1229—E
BRAIN: See also Head; Meninges; Nervous System
abscess, surgical management of intracranial suppuration, [Gurdjian] 814—ab
actinomycosis of, [Lewin] 1339—ab
calcification, pathologic non-neoplastic, [Camp] *1023
Disease: See also Epilepsy; Paralysis
disease (chronic hypertensive), [Pickering] *423; (compared with cerebral embolism) *425; [Russek] 1151—C
disease, fatal toxic, caused by streptomycin, [Hunnicutt & others] *599
disease (hypertensive) complicating hip fracture, [Freyberg & Levy] *1190
disease, postarsenical encephalopathy, [Kasdon] 1160—ab
edema, use of dry serum albumin in, [Gates] 1558—ab
electroencephalogram in epilepsy, [Escardo] 1090—ab; [Abbott] 1629—ab
electroencephalogram in poliomyelitis, [Goldbloom & others] *690
electroencephalographs, (Council report) 15b
electroencephalography course, Colo., 1068

BRAIN—Continued
hemorrhage complicating hip fracture, [Freyberg & Levy] *1190
Inflammation: See Encephalitis
Negri and distemper bodies, how to distinguish in brain of same dog, 1349
suppuration, penicillin for, [Gurdjian] 814—ab
surgery, Connecticut Cooperative Project on Lobotomy, 798
symptoms of thromboangiitis obliterans, [Perk] 1165—ab
Syphilis: See Neurosyphilis
tumors, radioactive localization, 1228—E
BRANCHIAL VESTIGES, cancer, [Martin] *1372
BRAYTEN Pharmaceutical Company, alglyn (Council report), 951
BRAZILIAN Society of Sterility founded, 486
BREAD: See also Bakers
urticaria from; desensitization, [Stauffer] 818—ab
BREAST: See also Lactation
cancer, androgens or estrogens be used? 918
cancer, aspiration of bone marrow from iliac crest, [Rubinstein] *1281
cancer, early diagnosis advocated at conference, 93—OS
cancer in male after estrogen treatment, [Abramson] 663—ab
cancer in male, diethylstilbestrol used in enlarged prostate cause? 918
cancer, pre- and postoperative roentgen treatment, [Andreassen] 565—ab
cancer, testosterone in, [Jones] 816—ab; [Davison] 1487—ab
cancer, therapeutic abortion indicated? [Harvey] *331
hypertrophy (virginial), [Diez de Urdanivia M.] 1258—ab
inflammation (puerperal), penicillin in, [Neuweiler] 1092—ab
Manogin, another bust developer, 950
Milk: See Lactation
pain in axillary mammary tissue, 496
translucence of gland in pregnancy, [Halberstaedter] 1560—ab
BREATHING: See Inhalation; Respiration
BRIGHT'S Disease: See Nephritis
BRILL-SYMMERS DISEASE, [Rubenfeld] *849; (correction) 1475; [Uhlmann] 993—ab
BRISTOL Laboratories, Inc., Alminate, (Council report), 951
BRITISH: See also Royal
Dental Association rejects National Health Service, 399; 1331
government and radioactivity dangers, 1240
Government, National Health Service Act: See National Health Service Act
Medical Association, (membership) 485; (attempt to compose differences between government and) 485; (regulations for National Health Service) 558; (independence fund to provide financial aid to those suffering hardship under National Health Service Act) 558; (second plebiscite on National Health Service) 716; (address of representative, Dr. R. Scott Stevenson, of London at A. M. A. session) 880; (accepts National Health Service) 900; 982; 1132—E; (Australian Branch of, and free medicines) 1146; 1148; (cooperation of clergy in healing of sick) 1331; (annual meeting) 1478; (Medicopolitical criticism) 1549
Medical Research Council: See Medical Research Council
population, senility of, increasing, 1332
Society for Research on Aging, 1478
surgeon visits Australia, Sir Hugh Cairns, 1478
BROADCASTING: See Radio; Television
BROMIDE, tetraethyl ammonium, action, [Boyd] 817—ab
tetraethyl ammonium, treatment of hypertension, [Hayward] 817—ab
BROMINE as chlorine substitute in disinfecting swimming pool, 1099
BRONCHI: See Bronchus
BRONCHIAL ASTHMA: See Asthma
BRONCHIECTASIS, 421
BRONCHITIS, outbreak, W. Va., 1612
BRONCHUS: See also Bronchiectasis
cancer, examine sputum for tumor cells, [Mathews] 1084—ab
cancer, phalangeal metastases, [Colson] 995—ab
tuberculosis [Sweaney] 813—ab
tumors, adenoma, [Kappert] 1260—ab; [Nacierio] 1623—ab
BRONK, DETLEY W., elected to Royal Society of London, 795—OS
BRONZE DIABETES: See Hemochromatosis
BROOKINGS INSTITUTION report on compulsory health insurance, 387—OS; 536—E; 1231—OS; 1468—E
unbiased study of medical care, 387—OS; 874
BROWN, OMAR J., personal, 94
BRUCELLOSIS, diagnosis, 1271
increase, Illinois, 977
treatment, especially para-aminobenzoic acid, 1271
treatment, streptomycin, [Page] 753—ab; [Howe] 1629—ab
treatment, streptomycin and sulfadiazine (combined), [Harris & Jett] *363
BUBO, Climatic: See Lymphogranuloma, venereal
BUBONIC Plague: See Plague
BUERGER'S DISEASE: See Thromboangiitis obliterans; Medicolegal Abstracts at end of letter M
BUFFALO, University of: See University
BUILDING: See Home; Hospitals, building; Housing
A. M. A.: See American Medical Association
BULLETIN: See Journals
BURCH, GEORGE E., to supply scientific information, 475
BUREAU, A. M. A.: See American Medical Association
Children's: See Children, U. S. Children's Bureau
BURNS, HELEN C., first woman to receive Army commission as dietitian, 232
BURNS, determining cause of death where 4 extremities burned off to torso level, 1177
BUROW'S Solution: See Aluminum acetate
BURSITIS, deltoid, limitation of shoulder motion, 1179
BURTON-HILL Act: See Hill-Burton
BUS: See Automobiles
"BUST DEVELOPER": See Breast
BUTTER fat and margarines, relative nutritive value [Eckstein] *1225
BUTTER YELLOW, liver cancer induced by, [Cruz] 1161—ab
BUTTOCKS, paresthesia of, after intervertebral disk disturbance, 1350
BUTTON, glass, operation in ascites, [Lane] 1253—ab

BOOK NOTICES

Abderhalden, R., Medizinische Terminologie, 1565
Abnormalities: See also Handicapped
Congenital Malformations, 1171
Congenital Malformations of the Heart, 1344
Family Skeletons, 1264
Abrams, I. R., Junior Speaks Up, 1564
Accidents, Safety for the Household, 1565
Addiction: See Narcotics
Adler, F. H., Gifford's Textbook of Ophthalmology, 754
Adopting a Child, 1344
Adrenal cortical insufficiency, Die Diagnostik und Therapie, 916
Alexander, F., and French, T. M., Psychoanalytic Therapy, 1170
Alexander, J., Life: Its Nature and Origin, 1341
Amentia, Textbook of Mental Deficiency (Amentia), 1346
American Medical Research, Past and Present, 1266
Anatomy: See also Pathology; Physiology
Atlas of, 217
Laboratory Manual and Study Guide, 1495
Regional, Illustrations of, 1497
Anderson, H. H., Murayama, F., and Abreu, B. E. Pharmacology and Experimental Therapeutics: 1941-1946, 1495
Andrus, E. C., editor, Advances in Military Medicine, 1261
Anesthesia, Endotracheal, 1170
Letheon: Cadenced Story of, 1265
Out of This World: Anesthetics and What They Do to You, 1341
Spinal, Neurological Complications After, 1262
Synopsis of, 914
Angina Pectoris, Blood Pressure and Its Disorders Including, 1345
Animals, Disease Transmitted from, to Man, 1174
Genetics and Medicine, 1261
Ankle and Foot Their Injuries, Diseases, Deformities and Disabilities, 567
Annual Reviews: See Yearbook
Aortic Valve, Calcific Disease of, 754
Arias Vallejo, E., Disfuncones motoras del estomago, 567
Armand, H., editor, Best's Safety Directory, 914
Arthritis, Die Skelettvarietäten des Fusses, 1262
Diseases of Joints and Rheumatism, 1096
Asenjo, A., Hematomas subdurales, 328
Asenjo, A., and Uiberall, E., Afecciones vasculares quirurgicas del encefalo, 419
Aswell, M. L., editor, The World Within: Fiction Illuminating Neuroses of Our Time, 1266
Atlas: See Anatomy; Bacteriology
Audiometers and Hearing Aids, 1494
Backache, Chronic Structural Low Backache Due to Low-Back Structural Derangement, 1096
Bacteriology, Atlas of, 1265
Applied Medical, 1494
Textbook of, (Rice) 999; (Fairbrother) 1263
Barber, H., Occasion Fleeting, 1174
Book Notices—Continued
Beaumont, G. E., and Dodds, E. C., Recent Advances in Medicine, 998
Becker, S. W., Modern Dermatology and Syphilology, 1346
Bernheim, H., Suggestive Therapeutics: Treatise on Hypnotism, 494
Best's Safety Directory, 914
Bethea, O. W., 1947 Year Book of General Therapeutics, 1347
Bibliography, Indice bibliografico de lepra, 1500-1944, 1348
Biochemistry for Medical Students, 1497
Handbook of Physiology and, 1343
Studies in, Dedicated to Prof. Dr. Carl Neuberg, 915
Biographies: See Physicians
Biology, Organic Form and Related Problems, 1638
Blindness, Causes of, Among Recipients of Aid to Blind, 915
Blood Cell Production, Studies on Formation of Cellular Substances During, 1265
Circulation, Fisiopathologia della circolazione venosa, 217
Coagulation, Beitrage zur Kenntnis der Blutgerinnung, 1171
Derivatives and Substitutes, 217
Blood Pressure and Its Disorders, 1345
Blood Vessels, Afecciones vasculares quirurgicas del encefalo, 419
Les embolies de l'artère pulmonaire et des artères des membres, 1638
Neuro-Vascular Syndrome Related to Vitamin Deficiency, 328
Bloodletting Letter of 1539: Andreas Vesalius Bruxellensis, 1346
Bloom, N., Illustrative Electrocardiography, 1094
Body Control, Do You Have? 419
Massage, Theory and Practice of, 1565
Organic Form and Related Biological Problems, 1638
Bones, Die Skelettvarietäten des Fusses, 1262
Botany, Green World of the Naturalists, South America, 1637
Bourg, R., Chirurgie fonctionnelle gynecologique, 1173
Bovine Tuberculosis Including a Contrast with Human Tuberculosis, 1497
Brain, W. R., Diseases of Nervous System, 1348
Brain and Intelligence: Quantitative Study of Frontal Lobes, 1266
Neocortex of Macaca mulatta, 1093
of Tiger Salamander, Ambystoma tigrinum, 1564
Brandt, A. D., Industrial Health Engineering, 568
Brenman, M., and Gill, M. M., Hypnotherapy: Survey of the Literature, 567
British Encyclopaedia of Medical Practice, 1093
Brockbank, E. M., Conduct of Life Assurance Examinations, 1095
Bulfaro, J. A. H., Fracturas del extremo inferior del radio, 419
Burch, G. E., and Reaser, P., Primer of Cardiology, 1637
Burstein, J., Illustrative Electrocardiography, 1094
Burton, A., editor, Case Histories in Clinical and Abnormal Psychology, 1264
Byrd, O. E., Health Instruction Yearbook 1947, 999
Calcific Disease of Aortic Valve, 754
Campbell, Helen J. (Mrs.) Do You Have Body Control? 419
Canada, Law and Practice of Nursing, 1565
Cancer, Temas de cancerilogia y radioterapia, 1346
Carbohydrate Metabolism, Studies on, 1494
Cardiology: See Heart
Cardiovascular Disease: See also Blood Vessels; Heart
Semiologia Cardiovascular, 915
Case Histories in Clinical and Abnormal Psychology, 1264
Caspari-Rosen, B., 400 Years of a Doctor's Life, 1172
Castallo, M. A., and Schulz, C. L., Woman's Inside Story, 1565
Castellanos y Gonzalez, A., Cardiopatias congenitas de la infancia, 998
Castiglioni, A., History of Medicine, 665
Catalogue of Medical Films, 1172
Cells, Studies on Formation of Cellular Substances During Blood Cell Production, 1265
Cesarean Section, 1495
Chemistry: See also Biochemistry; Drugs; Pharmacology
Chemical and Physical Investigations on Dairy Products, 1344
Detoxication Mechanisms, 1565
Life: Its Nature and Origin, 1341
Children: See also Infants; Pediatrics
Adopting a Child, 1344
Challenge of Parenthood, 1563
Child Care Questions and Answers: 1564
Congenital Malformations, 1171
Developing Your Child's Personality, 1170
Diets, Individual, Study of, 494
Gifted Child Grows up: 25 Years' Follow-up, 1095
Impact of a Children's Story on Mothers and Children, 1094

Book Notices—Continued
Children—*Continued*
Junior Speaks Up, 1564
Pedagogie du nourrisson et du premier age, 755
Christchurch Hospital Medical Manual, 568
Chronically Ill, Planning for Care of in New York State, 1341
Clark-Kennedy, A. L., Medicine. Vol. I. Patient and His Disease, 1496
Clinical Interpretation: Signs and Symptoms, 1496
Cochrane, R. G., Practical Textbook of Leprosy, 328
Colwell, A. R., Diabetes Mellitus in General Practice, 1347
Communicable Diseases, 494
Compere, E. L., and Banks, S. W., Pictorial Handbook of Fracture Treatment, 1000
Condorelli, L., Fisiopatologia della circolazione venosa, 217
Constitution, Organic Form and Related Biological Problems, 1638
Contact Lenses, 819
Contemporary American Family, 1094
Convalescent Homes, Directory of, in U.S., 914
Cook, D., Ulcer: Primary Cause of Gastric and Duodenal Ulcer, 1345
Cooper, L. F., Barber, E. M., and Mitchell, H. S., Nutrition in Health and Disease, 493
Crime, Stone Walls and Men, 1093
Crippled: See Handicapped
Cyclopedia: See Encyclopedia
Dairy Products, Chemical and Physical Investigations on, 1344
Dallavalle, J. M., Industrial Environment and Its Control, 916
Darier, J., Civatte, A., and Tzanck, A., Precis de dermatologie, 420
Deming, D., Practical Nurse, 217
Dermatology, Dermatologie fur Augenärzte, 1346
in General Practice, 819
Modern Dermatology and Syphilology, 1346
Precis de dermatologie, 420
Prognose und Erblichkeitsmomente bei Ekzema infantum 754
Detoxication Mechanisms, 1565
Diabetes Mellitus and the Diabetic in the Community, 1172; (correction) 138: 84, Sept. 4, 1948
Diabetic Guide, 1000
in General Practice, 1347
Public Health Measures in Control of, 999
Diagnosis, Survey of Diagnostic Agents, 1343
Signs and Symptoms: Their Clinical Interpretation, 1496
Dick, G. F., editor, 1947 Year Book of General Medicine, 1344
Dickerson, R. E., So Youth May Know: Sex Education, 1341
Dictionary: See also Encyclopedia
Dictionnaire de spécialitiés pharmaceutiques 1948, 1565
Medizinische Terminologie, 1565
Diet: See also Nutrition; Vitamins
Children's, Individual Study of, 494
Directory, Best's Safety, 914
of Convalescent Homes in U.S., 914
Disease: See also Diagnosis; Therapeutics
Mind and Body: Psychosomatic Medicine, 493
Planning for Care of Chronically Ill in New York State, 1341
Transmitted from Animals to Man, 1174
Treatment of Some Chronic and "Incurable" Diseases, 1095
Doctors: See Physicians
Donaldson, J. K., Surgical Disorders of Chest, 1266
Dreessen, W. C., Health of Arc Welders in Steel Ship Construction, 1563
Dreikurs, R.: Challenge of Parenthood, 1563
Drugs: See also Chemistry; Pharmacology
Metabolism of, Detoxication Mechanisms, 1565
Opiate Addiction, 1342
Dunbar, F., Mind and Body: Psychosomatic Medicine, 493
Ear: See Otorhinolaryngology
Economics, Planning for Care of Chronically Ill in New York State, 1341
Eczema, Prognose und Erblichkeitsmomente bei Ekzema infantum, 754
Edgren, G., Prognose und Erblichkeitsmomente bei Ekzema infantum, 754
Eggleston, C., Essentials of Prescription Writing, 1174
Eilers, H., Saal, R. N. J., and Vander Waarden, M., Chemical and Physical Investigations on Dairy Products, 1344
Electrocardiography: See Heart
Embolism, Les embolies de l'artère pulmonaire et des artères des membres, 1638
Embryology, Textbook of, 1494
Emotions, Psychoanalytic Therapy, 1170
Encyclopedia: See also Dictionary
British, of Medical Practice, 1093
Endocrinology, Endocrine Therapy in General Practice, 1170
Textbook of, 1346
Studies on Carbohydrate and Fat Metabolism (role of pituitary) 1494
Engineering, Industrial Health, 568
Epilepsy: Psychiatric Aspects of Convulsive Disorders, 754
Ere, D., Jr., Handbook on Fractures, 568
Everett, H. S., Gynaecological and Obstetrical Urology, 1170
Eyes: See Ophthalmology
Face, Rhinoplasty and Restoration of Contour, Special Reference to Trauma, 567
Fairbrother, R. W., Text-Book of Bacteriology, 1263
Family, Contemporary American, 1094
Skeletons, 1264
Fat Metabolism, Studies on, 1494
Feer, E., Diagnostik der Kinderkrankheiten mit besonderer Berücksichtigung des Säuglings, 117
Fernel, Jean, Endeavour of, 1095
Fiction Illuminating Neuroses of Our Time; World Within, 1266
Impact of a Children's Story on Mothers and Children, 1094
Fidler, N. D., Law and Practice of Nursing, 1565
Food: See Diet; Nutrition; Vitamins
Foot, Injuries, Diseases, Deformities and Disabilities, 567
Die Skelettvarietäten des Fusses, 1262
Foxe, A. N., Plague: Laennec (1782-1826) Inventor of the Stethoscope and Father of Modern Medicine, 568
Fractures, Fracturas del extremo inferior del radio, 419
Handbook on, 568
Nouvelles techniques de traitement des fractures, 1564
Traccion esqueletica, 1262
Treatment, Pictorial Handbook of, 1000
Francis, J., Bovine Tuberculosis, 1497
Fraser, R., Incidence of Neurosis Among Factory Workers, 493
Freezing, Home, Reference Manual on Modern Electric Household Refrigeration and, 1174
Freud, Doctor Freud: Analysis and a Warning, 1095
Gastroenterology, Introduction to, 1497
Patologia digestiva: Actualidades clinico-radiologicas y terapeuticas, 1344
Gates, R. R., Human Ancestry from Genetical Point of View, 1093
Genetics: See also Heredity
Animal Genetics and Medicine, 1261
Human Ancestry from Genetical Point of View, 1093
Organic Form and Related Biological Problems, 1638
German Ghetto, Communal Sick-Care in, 117
Gifford, S. R., Hand-Book of Ocular Therapeutics, 117
Gifford's Textbook of Ophthalmology, 754
Gifted Child Grows Up, 1095
Gillespie, N. A., Endotracheal Anesthesia, 1170
Gilmour, J. R., Parathyroid Glands and Skeleton in Renal Disease, 1094
Glasses, Contact Lenses, 819
Godard, H., and Michel-Bechet, R., Nouvelles techniques de traitement des fractures, 1564
Goldberger, E., Unipolar Lead Electrocardiography, 494
Grant, J. C. B., Atlas of Anatomy. By Regions, 217
Green World of the Naturalists, 1637
Greenbaum, S. S., Dermatology in General Practice, 819
Greenhill, J. P., editor, 1947 Year Book of Obstetrics and Gynecology, 1173
Groves, E. R., and Groves, G. H., Contemporary American Family, 1094
Grüneberg, H., Animal Genetics and Medicine, 1261
Gynecology, Chirurgie fonctionnelle gynecologique, 1173
Die gynakologischen Operationen und ihre topographischanatomischen Grundlagen, 1342
Gynecological Urology, 1170
1947 Year Book of, 1173
Practical Office, 755
Text-book of, 1263
Woman's Inside Story, 1565
Hagendorn, H., Prophet in the Wilderness, 1093
Halstead, W. C., Brain and Intelligence: Quantitative Study of Frontal Lobes, 1266
Hamilton, W. F., Textbook of Human Physiology, 1343
Handicapped: See also Abnormalities
Rehabilitation of Physically Handicapped, 1345
Handwriting, Personality in, Handbook of American Graphology, 1096
Harris, R. E., editor, Case Histories in Clinical and Abnormal Psychology, 1264
Hartwell, S. W., Practical Psychiatry and Mental Hygiene, 493
Health Instruction Yearbook 1947, 999
of Arc Welders in Steel Ship Construction, 1563
Public Health Law, 1565
Public Health Measures in Control of Diabetes, 999
Radio Manual: Guide to Broadcasting for Mouth Health Education, 1095
Hearing Aids and Audiometers, 1494
Heart: See also Cardiovascular Disease
Cardiopatias congenitas de la infancia, 998
Congenital Malformations of, 1344
Die Klinik der energetisch-dynamischen Herzinsuffizienz, 998
Heart—*Continued*
Illustrative Electrocardiography, 1094
Primer of Cardiology, 1637
Unipolar Lead Electrocardiography, 494
Hegglin, R., Die Klinik der energetisch-dynamischen Herzinsuffizienz, 998
Hematology: See Blood
Hematomas subdurales: Generalidades, sintomatologia, bibliografia,
Heredity: See also Genetics
Family Skeleton, 1264
Herrick, C. J., Brain of Tiger Salamander, Ambystoma Tigrinum, 1564
Hess, Rudolf, Case of, Problem in Diagnosis and Forensic Psychiatry, 1347
Hill, H., Pasteurisation, 1173
Histopathologic Technic, 998
History: See also Medical History
Mainspring: Grassroots Story of Human Progress, 329
Hoch, P. H., and Knight, R. R., editors, Epilepsy: Psychiatric Aspects of Convulsive Disorders, 754
Holmes, S. J., Organic Form and Related Biological Problems, 1638
Horder, Lord, editor, British Encyclopaedia of Medical Practice, 1093
Hospitals, Christchurch Hospital Medical Manual, 568
History of Worcester Royal Infirmary founded in 1746, 1174
Los Angeles County Hospital House Staff Manual, 914
Hull, T. G., Disease Transmitted from Animals to Man, 1174
Hurlin, R. G., Saffian, S., and Rice, C. E., Causes of Blindness Among Recipients of Aid to Blind, 915
Hutchinson, H., Jonathan Hutchinson: Life and Letters, 665
Hutchinson, Jonathan: Life and Letters, 665
Hyperinsulinism, L'hyperinsulinie, 819
Hypnotherapy: Survey of Literature, 567
Hypnotism, Story of, 493
Illustrations of Regional Anatomy, 1497
Indigent, Causes of Blindness Among Recipients of Aid to Blind, 915
Industry, Health Engineering, 568
Health of Arc Welders in Steel Ship Construction, 1563
Incidence of Neurosis Among Factory Workers, 493
Industrial Environment and its Control, 916
Occupational Medicine and Industrial Hygiene, 1347
Infants: See also Children; Pediatrics
Pedagogie du nourrisson et du premier age, 755
Prognose und Erblichkeitsmomente bei Ekzema infantum, 754
Injuries: See Trauma
Insulin, L' hyperinsulinie, 819
Insurance, Conduct of Life Assurance Examinations, 1095
Intelligence and Brain: Quantitative Study of Frontal Lobes, 1266
Jamieson, E. B., Illustrations of Regional Anatomy, 1497
Jaundice, Its Pathogenesis and Differential Diagnosis, 916
Jews, Communal Sick-Care in German Ghetto, 117
Johnstone, R. T., Occupational Medicine and Industrial Hygiene, 1347
Joints, Diseases of, and Rheumatism, 1096
Jordan, H. E., and Kindred, J. E., Textbook of Embryology, 1494
Joy, C. R., editor, Albert Schweitzer: An Anthology, 1093
Junior Speaks Up, 1564
Kappert, A., Die Diagnostik und Therapie des Nebennierenausfalls und das Krankheitsbild der relativen Nebennierenrindeninsuffizienz (Hypadrenie), 916
Karnaky, K. J., Practical Office Gynecology, 755
Karsner, H. T., and Koletsky, S., Calcific Disease of Aortic Valve, 754
Karsten, G., Lehrbuch der Pharmakognosie fur Hochschulen, 915
Kessler, H. H., Rehabilitation of Physically Handicapped, 1345
Kidneys, Parathyroid Glands and Skeleton in Renal Disease, 1094
King, B. G., and Roser, H. M., Anatomy and Physiology Laboratory Manual and Study Guide, 1495
Kisch, B., editor, Studies in Biochemistry Dedicated to Carl Neuberg, 915
Labor: See Obstetrics
Laboratory Manual: Anatomy and Physiology, 1495
Laennec (1782-1826) Inventor of the Stethoscope and Father of Modern Medicine, 568
Lane, Sir W. Arbuthnot Lane, His Life and Work, 568
Larsell, O., Doctor in Oregon: Medical History, 1265
Law and Practice of Nursing (Canada), 1565
Public Health Law, 1565
Leake, C. D., Letheon: Cadenced Story of Anesthesia, 1265
Ledbetter, E. E., Peace by Thinking, 998
Lederer, F. L., and Hollender, A. R., Textbook of Ear, Nose and Throat, 1171

Book Notices—Continued
Lee, J. A., Synopsis of Anaesthesia, 914
Legislation: See Law
Lenses, Contact, 819
Leprosy, Indice bibliografico de lepra 1500-1944, 1348
Practical Textbook of, 328
Leriche, R., Les embolies de l'artère pulmonaire et des artères des membres, 1638
Leukemia, Tratamiento de las leucemias con alkilaminas, 999
Levy, D. M., New Fields of Psychiatry, 1264
Lewin, P., Foot and Ankle: Their Injuries, Diseases, Deformities and Disabilities, 567
Orthopedic Surgery for Nurses Including Nursing Care, 420
Liberia, 1496
Lickley, J. D., Introduction to Gastroenterology, 1497
Life: Its Nature and Origin, 1341
Lillie, R. D., Histopathologic Technic, 998
Lindesmith, A. R., Opiate Addiction, 1342
Lindner, R. M., Stone Walls and Men, 1093
Litzenberg, J. C., Synopsis of Obstetrics, 117
Lockridge, F., Adopting a Child, 1344
Loeper, M., and Bory, L., Union internationale thérapeutique, Paris 1946, 1565
Lorand, S., editor, Yearbook of Psychonanalysis, 420
Los Angeles County Hospital House Staff Manual, 914
Low, R. C., and Dodds, T. C., Atlas of Bacteriology, 1265
Lowys, P., Phtisiologie infantile, 1638
Ludwig, E., Doctor Freud: Analysis and a Warning, 1095
Lüscher, E., Kurze Klinik der Ohren-, Nasen-, und Halskrankheiten, 1495
Lungs: See also Pneumonia; Tuberculosis
Differentialdiagnose der Lungenröntgenbilder, 419
MacBryde, C. M., editor, Signs and Symptoms: Their Clinical Interpretation, 1496
McDowall, R. J. S., Handbook of Physiology and Biochemistry, 1343
McHugh, G., Developing Your Child's Personality, 1170
McMenemey, W. H., History of Worcester Royal Infirmary founded in 1746, 1174
McPartland, J., Sex in Our Changing World, 1345
Mainspring: Grassroots Story of Human Progress, 328
Malformations: See Abnormalities
Maliniac, J. W., Rhinoplasty and Restoration of Facial Contour with Special Reference to Trauma, 567
Marcus, J. R., Communal Sick-Care in German Ghetto, 117
Marks, R. W., Story of Hypnotism, 493
Marshall, M. S., Applied Medical Bacteriology, 1494
Marti, T., Die Skelettvarietäten des Fusses, 1262
Martius, H., Die gynakologischen Operationen, 1342
Marx, H., Kurzes Handbuch der Ohrenheilkunde, 567
Massage, Theory and Practice of Body Massage, 1565
May, H., Reconstructive and Reparative Surgery, 1343
Medical Films, Catalogue of, 1172
Medical History, American Medical Research Past and Present, 1266
Andreas Vesalius Bruxellensis: Bloodletting Letter of 1539, 1346
Caesarean Section 1495
Communal Sick-Care in German Ghetto, 117
Doctor in Oregon, 1265
History of Medicine, 665
History of Medicine, correlative text arranged according to subjects, 1264
History of Neurology, Textbook of Clinical Neurology with, 1564
History of Worcester Royal Infirmary founded in 1746, 1174
Indice bibliografica de lepra 1500-1944, 1348
Laennec (1782-1826) Inventor of Stethoscope and Father of Modern Medicine, 568
Medical Society of District of Columbia (1833-1944), 1093
Medical Missionary, Liberia, 1496
Medicine: See also Medical History; Physicians; Surgery; etc.
Animal Genetics and, 1261
for Moderns: New Science of Psychosomatic Medicine, 1266
Medicine and Music, 1346
1947 Year Book of General Medicine, 1344
Patient and His Disease, 1496
Today: The March of Medicine 1946, 914
Memory and Mind Training, 1172
Mendel, A. O., Personality in Handwriting, 1096
Meninges, Hematomas subdurales, 328
Mental Deficiency (Amentia), Textbook of 1346
Mental Hygiene, Practical Psychiatry and, 493
Mettler, C. C., and Mettler, F. A., History of Medicine, 1264
Midwifery: See Obstetrics
Military: See War
Milk, Pasteurization, 1173
Mind and Body: Psychosomatic Medicine, 493
Memory Training and, 1172
Missionary: See Medical Missionary
Monrad-Krohn, G. H., Clinical Examination of Nervous System, 754
Monsters, Congenital Malformations, 1171
Moore, M. R., Public Health Measures in Control of Diabetes, 999
Mouth Health Education, Radio Manual Guide to Broadcasting for, 1095
Moving Pictures, Catalogue of Medical Films, 1172
Movitt, E. R., Jaundice, 916
Murphy, D. P., Congenital Malformations, 1171
Muscles, Oculorotary, 217
Music and Medicine, 1346
Mustard, nitrogen, Tratamiento de las leucemias con alkilaminas, 999
Narcotics, Opiate Addiction, 1342
Naturalists, Green World of, South America, 1637
Neocortex of Macaca mulatta, 1093
Nervous System: See Neurology
Neuberg, Carl, Studies in Biochemistry Dedicated to, 915
Neurology, Brain and Intelligence: Quantitative Study of Frontal Lobes, 1266
Clinical Examination of Nervous System, 754
Clinical Neuro-ophthalmology, 568
Clinical, Textbook of, with Introduction to History of, 1564
comparative, Brain of Tiger Salamander, Ambystoma tigrinum, 1564
Complications After Spinal Anesthesia, 1262
Diseases of Nervous System, 1348
Neocortex of Macacca mulatta, 1093
Neuro-Vascular Syndrome Related to Vitamin Deficiency, 328
Problem of Cerebral Palsy, 1263
Sistema neurovegetativo, 217
Neurosis Among Factory Workers, 493
World Within: Fiction Illuminating Neuroses of our Time, 1266
New York Academy, Directory of Convalescent Homes in United States, 914
Medicine Today: March of Medicine 1946, 914
New York State Commission, Planning for Care of Chronically Ill, 1341
Newton, C. T. H., Christchurch Hospital Medical Manual, 568
Nichols, F., Theory and Practice of Body Massage, 1565
Nielsen, R. F., editor, Los Angeles County Hospital House Staff Manual, 914
Nitrogen mustard therapy, Tratamiento de las leucemias con alkilaminas, 999
Nose: See also Otorhinolaryngology
Rhinoplasty and Restoration of Facial Contour, Special Reference to Trauma, 567
Novels: See Fiction
Novotny, S., Betrachtungen zur Individualpsychologie, 665
Nurses, Orthopedic Surgery for, 420
Practical, 217
Textbook of Surgery for, 1173
Nursing, 1000
Care, Orthopedic Surgery Including, 420
Law and Practice of (Canada), 1565
Nutrition: See also Diet; Vitamins
in Health and Disease, 493
Obrig, T. E., Contact Lenses, 819
Obstetrics, Gynecological and Obstetrical Urology, 1170
1947 Year Book of, 1173
Synopsis of, 117
Occasion Fleeting, 1174
Occupational Medicine: See Industry
Occupational Therapy, Principles of, 493
Oden, M. H., Gifted Child Grows Up, 1095
Ophthalmology, Clinical Neuro-Ophthalmology, 568
Contact Lenses, 819
Dermatologie für Augenärzte, 1346
Gifford's Textbook of, 754
Hand-Book of Ocular Therapeutics, 117
Oculorotary Muscles, 217
Opiate Addiction, 1342
Oregon, Doctor in: Medical History, 1265
Organic Form and Related Biological Problems, 1638
Orthopedics: See also Foot; Fractures
Surgery for Nurses Including Nursing Care, 420
Otorhinolaryngology, Hearing Aids and Audiometers, 1494
Kurze Klinik der Ohren-, Nasen-, und Halskrankheiten, 1495
Kurzes Handbuch del Ohrenheilkunde, 567
Textbook of Ear, Nose and Throat, 1171
Ottolenghi, C. E., Traccion esqueletica, 1262
Out of This World: Anesthetics and What They do to you, 1341
Pancreas, L'hyperinsulinie, 819
Pannett, C. A., Surgery, 1265
Paralysis, Problem of Cerebral Palsy Today, 1263
Parasitology, Manual of Medical Parasitology, 916
Parathyroid Glands and Skeleton in Renal Disease, 1094
Parenthood, Challenge of, 1563
Pasteurisation, 1173
Pathology, Patologia digestiva, 1344
Patient and His Disease, Medicine, 1496
Peace by Thinking, 998
Pediatrics: See also Children; Infants
Diagnostik der Kinderkrankheiten mit besonderer Berücksichtigung des Säuglings, 117
Psychiatry for the Pediatrician, 1637
Peptic Ulcer, Modern Treatment of, 665
Ulcer: Primary Cause of Gastric and Duodenal Ulcer: Diagnosis, Medical and Surgical Treatment and Prevention, 1345
Perlstein, M. A., Problem of Cerebral Palsy Today, 1263
Personality, Developing Your Child's Personality, 1170
in Handwriting: Handbook of American Graphology, 1096
Thematic Apperception Test: Theory and Technique of Interpretation, 217
Pharmacology: See also Chemistry; Drugs
Dictionnaire de spécialitiés pharmaceutiques 1948, 1565
Lehrbuch der Pharmakognosie fur Hochschulen, 915
Manual of, and Its Applications to Therapeutics and Toxicology, 1093
Pharmaco-Therapeutic Notebook, 419
Prescription Writing Essentials, 1174
Survey for 1941-1946, 1495
Survey of Diagnostic Agents, 1343
Physical Examination, Conduct of Life Assurance Examinations, 1095
Physically Handicapped: See Handicapped
Physicians: See also Medicine; Surgery; etc.
Andreas Vesalius Bruxellensis: Bloodletting Letter of 1539, 1346
biographies, Jonathan Hutchinson: Life and Letters, 665
biographies, Lane, Sir W. Arbuthnot, His Life and Work, 568
Doctor Freud: Analysis and a Warning, 1095
Doctor in the House, 1174
Doctor in Oregon: Medical History, 1265
Endeavour of Jean Fernel with List of Editions of His Writings, 1095
400 Years of a Doctor's Life, 1172
Laennec (1782-1826) Inventor of the Stethoscope and Father of Modern Medicine, 568
Selected Writings of Benjamin Rush, 420
Physiology: See also Anatomy
Handbook of, and Biochemistry, 1343
Laboratory Manual and Study Guide, 1495
Recent Advances in Sex and Reproductive Physiology, 1096
Textbook of Human Physiology, 1343
Pi Suner, A., Sistema neurovegetativo, 217
Pituitary, Studies on Carbohydrate and Fat Metabolism, 1494
Plague: Laennec (1782-1826) Inventor of Stethoscope and Father of Modern Medicine, 568
Pleasants, H., Jr., Doctor in the House, 1174
Plesch, J., Blood and Pressure and Its Disorders Including Angina Pectoris, 1345
Pneumonias, Primary Atypical, of Unknown Origin, 665
Poetry, Letheon: Cadenced Story of Anesthesia, 1265
Practical Nurse, 217
Prescription Writing Essentials, 1174
Prophet in the Wilderness, 1093
Psychiatry: See also Mental Deficiency; Neurosis; Personality; Psychoanalysis; Psychology
Betrachtungen zur Individualpsychologie, 665
Case of Rudolf Hess, 1347
for Pediatrician, 1637
New Fields of, 1264
Practical, and Mental Hygiene, 493
World Within: Fiction Illuminating Neuroses of our Time, 1266
Psychoanalysis, Yearbook of, 420
Therapy: Principles and Application, 1170
Psychology, Case Histories in Clinical and Abnormal Psychology, 1264
Mind and Memory Training, 1172
Psychosomatic Medicine, Medicine for Moderns: New Science of, 1266
Mind and Body, 493
Public Health: See Health
Radio Manual: Guide to Broadcasting for Mouth Health Education, 1095
Radiology: See also Roentgenology
Patologia digestiva, 1344
Temas de cancerilogia y radioterapia, 1346
Radius, Fractures del extremo inferior del radio, 419
Radley, W. G., Hearing Aids and Audiometers, 1494
Reconstructive and Reparative Surgery, 1343
Rees, J. R., editor, Case of Rudolf Hess, 1347
Refrigeration, Reference Manual on Modern Electric Household Refrigeration, 1174
Rehabilitation of Physically Handicapped, 1345
of Speech, 420
Reproductive Physiology, Recent Advances in Sex and, 1096
Research, American Medical Research Past and Present, 1266

Book Notices—Continued
Rheumatism: See Arthritis
Rhinoplasty and Restoration of Facial Contour, 567
Rice, T. B., Textbook of Bacteriology, 999
Riddle, O., Studies on Carbohydrate and Fat Metabolism, 1494
Rieben, W. K., Beitrage zur Kenntnis der Blutgerinnung, 1171
Roberts, R. A., Chronic Structural Low Backache Due to Low Back Structural Derangement, 1096
Robson, J. M., Recent Advances in Sex and Reproductive Physiology, 1096
Roentgenology: See also Radiology
Anatomie radiologique normale, 1638
Differentialdiagnose der Lungenröntgenbilder, 419
Rosen, G., 400 Years of a Doctor's Life, 1172
Runes, D. D., editor, Selected Writings of Benjamin Rush, 420
Rush, Benjamin, Selected Writings of, 420
Safety, Best's Safety Directory, 914
for the Household, 1565
Salamander, Brain of, 1564
Saunders, J. B. deC. M., Andreas Vesalius Bruxellensis: Bloodletting Letter of 1539, 1346
Schaffter, D., What Comes of Training Women for War, 1563
Scheen, M., editor, Music and Medicine, 1346
Schönfeld, W., Dermatologie fur Augenärtze, 1346
Schott, U., translator, Neurological Complications After Spinal Anesthesia, 1262
Schullian, D. M., editor, Music and Medicine, 1346
Schweitzer, Albert: An Anthology, 1093
Prophet in the Wilderness, 1093
Scobee, R. G., Oculorotary Muscles, 217
Selye, H., Textbook of Endocrinology, 1346
Sendrail, M., L'hyperinsulinie, 819
Sevringhaus, E. L., Endocrine Therapy in General Practice, 1170
Sex Education for Youth: So Youth May Know, 1341
in Our Changing World, 1345
Recent Advances in, 1096
Shane, S. M., Out of This World: Anesthetics and What They Do to You, 1341
Sherrington, Sir Charles, Endeavour of Jean Fernel with a List of Editions of His Writings, 1095
Shirley, H. F., Psychiatry for Pediatrician, 1637
Shryock, R. H., American Medical Research Past and Present, 1266
Signs and Symptoms: Their Clinical Interpretation, 1496
Skeleton in Renal Disease, Parathyroid Glands and, 1094
Skin: See also Dermatology
grafting, Reconstructive and Reparative Surgery, 1343
Slaughter, F. G., Medicine for Moderns: New Science of Psychosomatic Medicine, 1266
Slavson, S. R., editor, Practice of Group Therapy, 1348
Smitskamp, H., Neuro-Vascular Syndrome Related to Vitamin Deficiency, 328
So Youth May Know: Sex Education for Youth, 1341
Societies, Medical, History of Medical Society of District of Columbia, 1093
Sollmann, T., Manual of Pharmacology, 1093
South America, Green World of the Naturalists, 1637
Speech, Rehabilitation of, 420
Spine, Chronic Structural Low Backache Due to Low-Back Structural Derangement, 1096
Stafford, E. S., and Diller, D., Textbook of Surgery for Nurses, 1173
Stomach, Disfunciones motoras del estomago, 567
Stone, K., Diseases of Joints and Rheumatism, 1096
Stone Walls and Men, 1093
Story: See Fiction
Suprarenal Cortex: See Adrenal cortex
Surgery, Chirurgie fonctionnelle gynecologique, 1173
Die gynakologischen Operationen, 1342
Orthopedic Surgery for Nurses Including Nursing Care, 420
Reconstructive and Reparative, 1343
Rhinoplasty and Restoration of Facial Contour, 567
Surgical Disorders of Chest: Diagnosis and Treatment, 1266
Textbook for Students, 1265
Textbook of, for Nurses, 1173
Syphilis: See Venereal Disease
Tangney, M. E., Diabetes and The Diabetic in the Community, 1172; (correction) **138**: 84, Sept. 4, 1948
Tanner, W. E., Sir W. Arbuthnot Lane, His Life and Work, 568
Taussig, H. B., Congenital Malformations of Heart, 1344
Terman, L. M., Gifted Child Grows up, 1095
Thematic Apperception Test, 217
Therapeutics: See also Pharmacology
1947 Year Book of General Therapeutics, 1347
Ocular, Handbook of, 117
Practice of Group Therapy, 1348
Therapeutics—*Continued*
Suggestive Therapeutics: Treatise on Nature and Uses of Hypnotism, 494
Survey for 1941-1946, 1495
Treatment of Some Chronic and "Incurable" Diseases, 1095
Union internationale thérapeutique, Paris 1946, 1565
Thinking, Peace by, 998
Thooris, A., Pedagogie du nourrisson et du premier age, 755
Thorax, Surgical Disorders of Chest, 1266
Thorell, B., Studies on Formation of Cellular Substances During Blood Cell Production, 1265
Thorpe, W. V., Biochemistry for Medical Students, 1497
Thorsen, G., Neurological Complications After Spinal Anesthesia, 1262
Throat See Otorhinolaryngology
Tillier, H., Anatomie radiologique normale, 1638
Tobey, J. A., Public Health Law, 1565
Tood, A. T., Treatment of Some Chronic and "Incurable" Diseases, 1095
Tomkins, S. S., Thematic Apperception Test, 217
Tomski, H. W., Pharmaco-Therapeutic Notebook, 419
Top, F. H., Communicable Diseases, 494
Toxicology, Manual of Pharmacology and Its Applications to, 1093
Traction, Traccion esqueletica, 1262
Trauma, Rhinoplasty and Restoration of Facial Contour with Special Reference to, 567
Treatment: See Therapeutics
Tredgold, A. F., Textbook of Mental Deficiency (Amentia), 1346
Trichomoniasis, Trichomonas Vaginalis and, 117
Trussell, R. E., Trichomonas Vaginalis and Trichomoniasis, 117
Tuberculosis, Bovine, Including Contrast with Human Tuberculosis, 1497
Phtisiologie infantile, 1638
Surgical Disorders of Chest: Diagnosis and Treatment, 1266
Twentieth Century Fund, Annual Report, 1946, 419
Urology, Gynecological and Obstetrical, 1170
Urteaga B., O., Tratamiento de las leucemias con alkilaminas, 999
Vail, D., Hand-Book of Ocular Therapeutics, 117
van Erp, T., [Primary Atypical Pneumonias of Unknown Origin], 665
Varela Fuentes, B., and Munilla, A., Patologia digestiva, 1344
Veins, Fisiopatologia della circolazione venosa, 217
Venereal Disease, Modern Dermatology and Syphilology, 1346
Vesalius, Andreas, Bloodletting Letter of 1539, 1346
Vidal, L., Dictionnaire de spécialitiés pharmaceutiques 1948, 1565
Virus, Primary Atypical Pneumonias of Unknown Origin, 665
Vision: See Ophthalmology
Vitamins, Neuro-Vascular Syndrome Related to Vitamin Deficiency, 328
von Bonin, G., and Bailey, P., Neocortex of Macaca mulatta, 1093
von Hagen, V. W., Green World of the Naturalists, 1637
Walsh, F. B., Clinical Neuro-Ophthalmology, 568
War, Advances in Military Medicine, 1261
Case of Rudolf Hess, 1347
prisoners, Neuro-Vascular Syndrome Related to Vitamin Deficiency, 328
What Comes of Training Women for, 1563
Weaver, H. G., Mainspring: Grassroots Story of Human Progress, What it Means to You and Me and How Not to Prevent it, 328
Weber, U., editor, Lehrbuch der Pharmakognosie fur Hochschulen, 915
Wechsler, I. S., Textbook of Clinical Neurology, 1564
White, C. S., and Weinstein, J. J., Blood Derivatives and Substitutes, 217
Whitney, D. D., Family Skeletons, 1264
Whittet, T. D., Survey of Diagnostic Agents, 1343
Widdowson, E. M., Study of Individual Children's Diets, 494
Willard, H. S., and Spackman, C. S., editors, Principles of Occupational Therapy, 493
Williams, R. T., Detoxication Mechanisms, 1565
Wilson, C. M., Liberia, 1496
Winkelstein, A., Modern Treatment of Peptic Ulcer, 665
Winnett, E. B., and Lueck, A. G., Diabetic Guide, 1000
Wolf, L. K., Nursing, 1000
Wolfenstein, M., Impact of a Children's Story on Mothers and Children, 1094
Woman's Inside Story, 1565
Women, What Comes of Training Women for War, 1563
Wood, E. E., Mind and Memory Training, 1172
Worcester Royal Infirmary, History of, 1174
World War: See War
World Within: Fiction Illuminating Neuroses of our Time, 1266
Yearbook, Health Instruction Yearbook 1947, 999
1947, of General Medicine, 1344
1947, of General Therapeutics, 1347
1947, of Obstetrics and Gynecology, 1173
of Psychoanalysis, 420
Young, J., Text-Book of Gynaecology, 1263
Young, J. H., Caesarean Section, 1495
Zeerleder, R., Differentialdiagnose der Lungenröntgenbilder, 419
Zeliff, C. C., Manual of Medical Parasitology, 916

C

CACHEXIA, Bronze: See Hemochromatosis
CADAVER: See Autopsies
CAFFEINE: See also Coffee
jag from drinking coca-cola fortified with aspirin, 919
CAIRNS, Sir HUGH, visits Australia, 1478
CALCANEUS, Infeld Progressive Heel-Cord Stretcher, 951
CALCIFEROL: See Vitamin D_2
CALCIFICATION: See Brain
CALCIUM enriched meat vs. milk in diet, 1469—E
requirements in adolescence, [Johnston] ★1587
requirements in pregnancy, [Burke & Stuart] ★124
treatment of arthritis, 1350
treatment of delirium tremens, [Klimo] 1562—ab
use in intra-arterial injections, [Kappert] 1167—ab
CALCULI: See also Bile Ducts; Kidneys; Ureters
urinary colloids, 495
CALORIES and weight gain during pregnancy, [Burke & Stuart] ★122
relation to protein intake, 144—ab
CANADIAN Cancer Commission report on Koch's glyoxylide for cancer, 1333—BI
hospitals approved for internships, ★39
Medical Association, A. M. A. sends greetings to, 964
medical schools, graduates examined for licensure in U. S., 1947, ★609
CANAL ZONE: See Panama Canal Zone
CANCER: See also Adenocarcinoma; Chorionic Carcinoma; under name of organ and regional affected; Medicolegal Abstracts at end of letter M
American Cancer Society and A. M. A. Cancer Series, [Churchill] ★455; [Sweet] ★1213; [Martin] ★1306; ★1366
American Cancer Society (educational committee) 175; (program) 194; (grant for research on cell growth to Princeton) 315; (grants for research to Tulane) 477; (cancer fellowships) 711
center, Detroit, 1235
center (4th) opens, Chicago, 96
Children's Cancer Foundation organized by Variety Club, 477
clinic for men, Chicago, 894
clinic opens, N. Carolina, 553
conference, Rocky Mountain, Colorado, 313
control appointment, Pa., 1236
control committee of USPHS, 95
control detection centers, A. M. A. resolution on, 887
control detection, clinics and exhibits, Chicago session, 293
control, detection program, Pa., 711
control program expanded, Mass., 477
control projects (9), Federal Security agency awards funds for, 889—OS
control, survey of cancer facilities, Calif., 96
control training program at Yale, 1235
course in diagnosis and treatment, Philadelphia, 1611
course (refresher), N. M., 392
Diagnosis: See also Cancer control
diagnosis, aspirate marrow from iliac crest, [Rubinstein] ★1281
diagnosis, cytologic method, [Fremont-Smith] 909—ab
diagnosis, heterologous transplantation aid in, [Greene] ★1364
diagnosis, precancer diagnosis of cervix by cytology, (film review) 561
diagnosis, vaginal smear test, 757
etiology, anthralin cream used for psoriasis carcinogenic? 1567
etiology, anticarcinogenic action of lanolin, [Berenblum] 812—ab
etiology, carcinogen in urine, [Davis] ★450
etiology of cancer of bladder, 1320—E
etiology, potential in involuting organs, [Crossen] 327—ab
fellowships by American Cancer Society, 711
growth, motion picture film to record, 709
hemolysins, 647—E
hospital dedicates building, Phila., 393
in diabetics, 791—E
incidence in relation to organs of body, 329
institute opens study of occupational cancer, 199—OS
International Union Against, meeting, Paris, 209
laboratory fund, Maine, 391

CANCER—Continued
lectures, Mont., 1236
metastases from bronchi to phalanges, [Colson] 995—ab
metastases, from uterus cancer, [Garcia & Menville] *1101; 1103
metastases, to cervical nodes, [Martin] *1369
National Cancer Institute (program) 466—E; (new environmental cancer section) 474
National Congress on (3rd), 896
pain, metopon hydrochloride (Council report) 365
pain, sympathetic nerve in, [Dargent] 1632—ab
patients (posthospitalized), care of, [Ochsner] *1582; [Palmer] *1583; [Pendergrass] *1585
patients, postoperative care, 391
Prevention: See Cancer control
registry of all known cases, 547—OS
research grant to George Washington University, 1473
research grant to U. of Chicago, 203
research grants and fellowships by National Research Council, 1475
research grants (17) by Federal Security Adminstration, 891
research, grants to Tulane by American Cancer Society, 477
research hospital at U. of Chicago, 391
research, meaning of, [Spencer] *1361
research, present status, A. M. A. Section symposium on, [Spencer] *1361; [Greene] *1364; (discussion) 1365
symposium, Utah, 316
teaching programs aid by U.S.P.H.S., 549
Texas Cancer Bulletin published, 1069
treatment, betatron for research at Univ. of Ill., 977
treatment, care of patient on return home, [Ochsner] *1582; (medical and psychiatric aspects), [Palmer] *1583 (role of radiologist) [Pendergrass] *1585
treatment, Hoxsey in Mexico, 1242—BI
treatment, Koch's quackery, Senator Langer uses franking privileges for, 1333—BI
treatment, KR (Trypanosoma cruzi endotoxin) 1321—E; 1604—E
treatment, radium, late results, [Bowing & Fricke] *935
treatment, search for atomic weapon, 649—OS
treatment, teropterin and diopterin (Council report), *699
CANCEROPHOBIA, fear of cancer, [Weiss] *445
CAPILLARIES fragility and diabetic retinitis: Gothlin index, [Rodriguez] 1558—ab
fragility, hesperidin C for, [Warter] 1625—ab
fragility (increased), rutin therapy 758; [Levitt] 990—ab; [Rodriguez] 1558—ab
fragility tests (3) in hypertension: Gothlin, negative pressure, cuff trauma, [Schweppe] 1246—ab
CAPPS Prize: See Prizes
CARBOHYDRATES: See also Dextrose; Sugar
allergy, 569
diet (high) for liver cirrhosis, [Steigmann] *239
physiologic transformation into fat, [Eckstein] *1223
tooth decay and, [Larsen] *832
CARBOL-Fuchsin paint, N.N.R., (descripton) 1317; (Rorer) 1317
CARBON atoms of lactic acid, metabolic fate of glycogenic substances, 954—E
CARBON DIOXIDE Combining Power of Blood: See Blood
poisoning, chronic, [Meessen] 489—ab
solid, treatment of dermatologic lesions, [Cipollaro] *135
CARBONATED Beverages: See Beverages
CARBUNCLE, Malignant: See Anthrax
CARCINOGENESIS: See Cancer etiology
CARCINOMA: See Cancer
CARDIAC: See Heart
Muscle: See Myocardium
Neurosis: See Asthenia, neurocirculatory
CARDIOLIPIN and Kline antigens, [Levine] 1155—ab
CARDIOVASCULAR DISEASE: See also Blood Vessels disease; Heart disease
federal legislation on, Washington Office report, 197
Functional: See Asthenia, neurocirculatory
Hypertensive: See Blood Pressure, High
in aged, physical medicine for [McClellan] *131
CARDIOVASCULAR SYSTEM: See also Arteries; Blood Vessels; Capillaries; Heart; Vasomotor System; Veins
acute circulatory arrest (27 minutes), recovery, [Lampson & others] *1575
adrenal cortex extracts in peripheral circulatory failure, 1351
drastic food restriction effect on, [Brozek & others] *1569
responses to exercises by hemiplegic patients, [Lowman] *435
CARDITIS: See Heart inflammation
CAREY, EBEN J., library to Marquette U., 654
CARFUSIN, N.N.R., (Rorer) 1317
CARIES, Dental: See Teeth
CARMAN Lecture: See Lectures
CAROTID GLAND cancer, [Martin] *1373
tumor with carotid sinus syndrome, 954—E
tumors, [MacComb] 907—ab; [LeCompte] 1247—ab; [Donald] 1555—ab
CAROTID SINUS syndrome, 954—E
reflex, role of glossopharnygeal nerve, [Ray] 1488—ab
CARRIERS: See Disease carriers (cross reference)
CARS: See Automobiles; Railroads
CARTER, WILLIAM E., personal, 1608
CASE Finding: See Tuberculosis
histories, publish for clinical pathologic conference, 1543
history taking, [Weiss] *444
Records: See Medical Record Librarians
CASEIN digests, intravenous nutrition, 702—E
effect on anemia due to protein deficiency, [Aschkenasy] 1260—ab
nutritional inferiority of vegetable proteins, 790—E
CASTLE, CHARLES A., personal, 797
CASTLE'S intrinsic factor in human stomach, [Landboe-Christensen] 324—ab
CASTOR OIL, Iodinated, generic term for Riodine, 462
CASTRATION: See Ovary excision; Testes
CASUALTIES: See Accidents; Disasters; World War II
CAT: See Cats
CATAPLEXY, 118
CATARACT in child after maternal rubella, [Bardram] 1633—ab
CATASTROPHES: See Disasters
CATHETERIZATION: See Heart
CATS, how to put sick pets out of their misery (reply), [Pfeiffer] 1004
CATTLE, rabies vaccination, [Korns] 563—ab
CAUSTIC Soda: See Sodium hydroxide
CAVITIES, Dental: See Teeth caries
CECON treatment of eczema in infancy, [Glaser] *530
CEEPRYN Chloride, cetyl pyridinium chloride, N.N.R., (description) 701; (Merrell) 701
CELEBRATED Persons: See Great Men
CELLS: See also Cytology; Tissues; Tumors
Blood: See Erythrocytes; Leukocytes
inclusion bodies, 1349
joint committee for clarification of nomenclature, 1605—E
CEPHALIN-cholesterol flocculation test of liver function, [Neefe] 215—ab; [Popper & Franklin] *231
CEREAL PRODUCTS: See also Corn; Rice
tooth decay in relation to, [Larsen] *832
CEREBROSIDES, fat in nutrition, [Eckstein] *1221
CEREBROSPINAL FLUID, how much should be withdrawn in meningitis, 1349
tubercle bacilli in dementia precox, [Darke] 908—ab
CEREBROSPINAL MENINGITIS: See Meningitis
CEREBROSPINAL SYPHILIS: See Neurosyphilis
CEREBRUM: See Brain
CERTIFICATION: See American Boards; Basic Sciences
CERVICAL Rib: See Ribs
CERVICITIS: See Uterus
CERVICOBRACHIAL Syndrome: See Ribs, cervical
CERVIX uteri: See Uterus
CESAREAN SECTION, how many should be allowed before therapeutic abortion is done? (discussion), 336—ab
hysterectomy at Chicago-Lying-In Hospital, [Dieckmann] *1017; (correction) 1475
CETYL Pyridinium Chloride, N.N.R., (description) 701; (Merrell) 701
CEVITAMIC Acid: See Acid, ascorbic
CHAGAS' Disease: See Trypanosomiasis
CHARACTERISTICS: See Personality
CHEEK, cancer of mucosa, [Martin] *1306
CHEILITIS in man 66, 1271
CHEMICALS, tagged, program for distribution announced, 1065—OS
CHEMOTHERAPY See also under names of specific substances
efficacy in quartan malaria, [Young] 811—ab
research, second era, 762—ab
CHEST See Thorax
CHICAGO Committee on Alcoholism, Portal House leased to, 894
Lying-In Hospital, cesarean hysterectomy at, [Dieckmann] *1017; (correction) 1475
Session: See American Medical Association
University of: See University
CHICKENPOX, diagnosis, electron microscope, [Nagler] 215—ab
CHILBLAINS, nicotinic acid for, [Gourlay] 1257—ab
CHILDBED FEVER: See Puerperal Fever
CHILDBIRTH: See Labor; Medicolegal Abstracts at end of letter M
CHILDREN: See also Families; Infants; Maternity; Paternity; Pediatrics; under names of specific diseases
accidents, campaign to reduce, 801
Adolescent: See Adolescence
CHILDREN—Continued
Children's Cancer Foundation organized by Variety Club, 477
Children Fund report, Mich., 1325
Crippled: See Crippled
danger from contact with tuberculous persons, 1548
delinquency, effect of war and period of occupation, 658
delinquency statistics, [Menninger] 213
education fund for, whose fathers died in World War II, N. Y., 1140
Emergency Maternity and Infant Care program: See Emergency
finger paints, contact dermatitis from, [Tobias] *535
Growth of: See Growth
guidance service, Miss., 799
health institute project, Olmsted County, Rochester, Minn., 470—OS
health services (availability) for rural child, [Hubbard & others] *237
health services for, in 8 states, [Williams & others] 987—ab
hygiene, Spain, 1075
Illegitimate: See Illegitimacy
psychology of, influence of war and occupation period on, 658
school, examination, Mich., 1325
school, health appraisal, streamlining health examination, 244—E
school lunch program, [Taylor] 540—OS
school, medical examination, federal legislation (Council report) 196
Spastic: See Paralysis, spastic
State Planning Conference for: 1950 White House Conference, [Ashley] 401—C
U. S. Children's Bureau, (appointment of S. M. Wishik) 549; (A. M. A. resolution on policy of) 888; 964
U. S. Children's Bureau, Emergency Maternity and Infant Care Program: See Emergency
urethrocystography in male child, use of rayopake, [Brodny & Robins] *1511
CHILDS Foundation: See Foundations
CHINESE college seeks scientific books, 895
CHINIOFON, N.N.R., (Ernest Bischoff), 1534
CHIROPRACTORS: See also Medicolegal Abstracts at end of letter M
analysis of basic science laws, [Bierring] 111—ab
applicants examined in basic sciences, 1947, *638; *639
CHLORGUANIDE hydrochloride, N.N.R., (description) 1532; (Abbott; Lilly) 1532
CHLORIDE: See also Ceepryn Chloride; Sodium chloride
electrolytes in edema, [Farnsworth] 1247—ab
Isotonic Solution of 3 Chlorides: See Ringer's Solution
CHLORINE, bromine as substitute for, in disinfecting swimming pool, 1099
cause of lymphoblastoma? 118
*di*CHLORO-DIPHENYL-TRICHLOROETHANE: See DDT
CHLOROETHYLAMINES: See Nitrogen Mustard
CHLOROQUINE treatment of malaria, [Warthin] 1629—ab
CHOLANGIOGRAPHY: See Bile Ducts roentgen study
CHOLECYSTITIS: See Gallbladder
CHOLEDOCHOLITHIASIS: See Bile Ducts calculi
CHOLERA, preventive inoculation against, [Silberstein] 116—ab
treatment, sulfadiazine, [Pasricha] 1632—ab
treatment, sulfaguanidine, [Pasricha] 1632—ab
CHOLESTEROL-cephalin Flocculation Test: See Cephalin
arteriosclerosis relationship, [Hayes] 1336—ab
diet (low) in coronary disease, 821
in Blood: See Blood
metabolism, hereditary disorder; relation to atherosclerosis, [Boas] 1621—ab
physiologic significance, [Eckstein] *1221
CHOLINE: See also Acetylcholine
added to diet for liver cirrhosis, [Steigmann] *239
indications; dosage; effect on blood cholesterol, 569
CHOLINESTERASE and neostigmine toxicity, [Merrill] *362
CHORDOMA of head and neck, [Martin] *1373
sacrococcygeal, [Gentil] 1335—ab
CHOREA, Sydenham's, psychologic aspects, [Walker] 1237—ab
pregnancy contraindicated in? 1568
CHORIOEPITHELIOMA: See Chorionic carcinoma
CHORIOMENINGITIS, lymphocytic, traced to granary harboring mice, [Havens] *857
CHORIONIC CARCINOMA of testis, orchiectomy for, [Lewis] *828
CHORIONIC GONADOTROPINS: See Gonadotropins
CHRONICALLY Ill: See Disease
CHRYSOTHERAPY: See Gold therapy

CHURCH: See Clergy
CIBA Award: See Prizes
CIGARS; Cigaret, Smoking: See Tobacco
CINEMA: See Moving Pictures
CIRCULATION: See Blood circulation
CIRCULATORY Disease: See Cardiovascular Disease
System: See Cardiovascular System
CIRRHOSIS: See Liver
CITATIONS, Military: See World War II, Heroes
CITRIN: See Vitamins P
CIVIC AFFAIRS: See Community
CIVIL DEFENSE planning, 647—E
planning and medical profession, 473—OS; 974—OS; 1065—OS
CIVIL SERVICE: See United States
CLAGETT Lectures: See Lectures
CLAUDICATION, intermittent, what can be done to relieve? 756
CLAUSTROPHOBIA in 18 year old girl, 1271
CLAVICLE: See Shoulder
CLERGY, cooperation with doctors in healing of sick, England, 1331
CLEVELAND, Academy of Medicine of: See Academy
CLICKING Sound: See Heart; Pneumothorax
CLIMACTERIC: See Menopause
CLIMATE: See also Arctic; Thalasotherapy; Tropics
best for asthmatic person (panel discussion), 454—ab
International Congress of Climatology and Thalasology, 207
CLIMATIC Bubo: See Lymphogranuloma, Venereal
CLINICS: See also Cancer; Deafness; Neuropsychiatry; Tumors
committee approves for federal employees, 649—OS
Group: See Medicine, practice (group)
need for more technical personnel termed "critical," 1468—E
CLINITEST tablets, 329
CLOTHING, cotton, with glass fiber insulation [Glaser] *527
CLOTTING: See Blood coagulation
Intravenous: See Thrombophlebitis
CLOVER, Preparation from Spoiled Sweet Clover: See Dicumarol
CLUBFOOT: See Foot
COAGULATION: See Blood
COAL Miners: See Miners
synthetic fats produced from, for human consumption, 1241
COBRA Venom: See Venom
COCA-COLA fortified with aspirin, jag from drinking, 919
COCAINE, sensitivity to, 1272
COCCIDIOIDOMYCOSIS, diagnosis, 1001
COCCYX: See Sacrococcygeal Region
COCOA, xanthine containing beverages in gout, 330
COCONUT, Oil of: See Oil
COD LIVER OIL, inducing necrotizing arteritis, 1228—E
CODE of Ethics: See Ethics, Medical
COFFEE: See also Caffeine
xanthine containing beverages in gout, 330
COITUS: See also Contraception; Incest; Marriage; Rape; Spermatozoa
headache after, 570
COLD: See also Alaska; Arctic; Food, frozen
Anesthesia: See Anesthesia, refrigeration
Therapeutic Use: See also Carbon Dioxide, solid
therapeutic use in arterial obliterations of extremities, [Bickel] 418—ab
COLDS: See Hay Fever
COLECTOMY: See Colon surgery
COLITIS, amebic, importance of complement fixation test, 1148
ulcerative (chronic nonspecific), clinical course, [Kirsner & others] *922
ulcerative, citrin for [Maratka] 996—ab
ulcerative, hepatic dysfunction, [Ross] 752—ab
ulcerative (idiopathic), treatment, [Machella] 852—ab
ulcerative, surgical treatment, [Kirsner & others] *926; [Cattell & Sachs] *929
ulcerative, vagotomy for, [Dennis] 1557—ab
COLLAPSE: See Shock
COLLEGE: See University
Degrees: See Degrees
Education: See Education, Medical premedical
Medcal: See Schools, Medical
of Physicians, Surgeons: See American College; Royal College; List of Societies at end of letter S
Students: See Students
COLLOID reaction in evaluation of lesions of liver parenchyma, [Neumann] 997—ab
COLOGNE University student group of conscientious objectors, 1241
COLOMBIA residents, cardiac hypertrophy in, [Esguerra Gomez] *1297
COLON: See also Colitis
cancer, surgical treatment, 869—E
surgery, colectomy for ulcerative colitis, [Kirsner & others] *926; [Cattell & Sachs] *929
COLON—Continued
surgery, one stage resection and anastomosis, 703—E
surgery, primary resection, [Wangensteen] 1083—ab
surgery, use of split thickness skin grafts around irritating colostomies, 496
surgical lesions of left colon, [Rosser] 1626—ab
tumors, adenomatous polyps, pathogenesis, [Bacon] 1631—ab
COLON BACILLUS: See Escherichia coli
COLOR: See Hair
COLOR BLINDNESS, corrective training condemned, 1045—E
COLORADO State Society and press adopt code, 476
University of: See University
COLORIMETER, Leitz photoelectric, 496
COLOSTOMY: See Colon surgery
COLUMBIA University, (School of Public Health, project to study job ailments) 393; (Dartmouth Eye Institute Library given to) 552
COMA: See Diabetes Mellitus
COMMENDATION for War Service: See World War II, Heroes
COMMISSION: See Preparatory Commission; list of Societies and Other Organizations at end of letter S
COMMISSIONS, Military: See Army, U. S.; Navy, U. S.
COMMITTEE: See also list of Societies and Other Organizations at end of letter S
for clarification of nomenclature of cells and diseases of blood and blood-forming organs, 1605—E
for Estimate of Needed Health Education, 175
in Accident Prevention (Bureau of Health Education report), 175
Joint Committee for Coordination of Medical Activities: See American Medical Association
of A. M. A.: See American Medical Association
on Nation's Health, Truman's plan for compulsory sickness insurance system, 147—E
COMMUNICABLE DISEASE: See also Epidemics; Infectious Disease; Quarantine
in U. S., 1141
COMMUNISTIC tendencies in Association of Interns and Medical Students, A. M. A. resolution on, 887; 964
COMMUNITY: See also Public Relations; Rural Communities
cooperation of health appraisal, [Smiley] 541—OS
leadership and general practitioner, [Sternagel] *943
leadership, county medical society survey; 193
COMPENSATION: See Income; Wages
for Injuries: See Workmen's Compensation
of Physicians: See Fees; Medical Service, salaried; Wages; Medicolegal Abstracts at end of letter M
COMPLEMENT Fixation Test: See Colitis amebic; Syphilis, serodiagnosis
CONCEPTION: See Coitus; Impregnation; Pregnancy
Control of: See Contraception
CONDOMS, rubber, pruritus vulvae from, [Clarke] 1164—ab
CONDUCT: See Behavior; Ethics, Medical
CONDYLOMATA acuminata, podophyllin treatment of venereal warts, 1640
CONFERENCE: See National Conference; list of Societies and other Organizations at end of letter S
of quarantine officers Sept. 20-24, 1322—OS
Regional, under auspices of A. M. A. Council on Medical Service: See American Medical Association, Council on Medical Service
CONGO RED solution, return all outstanding stocks, 1538—OS
CONGRESS: See also International Congress; National Congress; World Congress; list of societies at end of letter S
Annual Congress: See American Medical Association
of International Society of Orthopaedic Surgery and Traumatology, 4th, 393
U. S.: See United States Congress
U. S., Medical Bills in (weekly summary); See Laws and Legislation
CONJUNCTIVITIS, Granular: See Trachoma
Reiter's disease, [Pastinszky] 1167—ab
severe febrile, Parinaud's syndrome, 496
CONLIN Award: See Prizes
CONNECTICUT draftees, national-state rejection ratio applied to, 1468—E
CONSCIENTIOUS OBJECTORS, Cologne U. students, 1241
CONSTIPATION, extreme degree, obstipation in elderly man, 1003
CONSTITUTION: See Diathesis; Personality; Psychosomatic Medicine
CONSULTANTS, Advisory Council of Society of U. S. Medical Consultants in World War II, 388
CONSULTANTS—Continued
fee schedule format formulated by Professional Group of, 390
for tumor clinics, Conn., 1325
CONSUMER price indexes, vs. costs of medical care, [Dickinson] *1152
CONTACT Dermatitis: See Dermatitis
CONTAGION: See Infection
CONTAGIOUS DISEASE: See Infectious Disease
CONTEST: See Prizes
CONTINUATION Courses: See Education, Medical, graduate
CONTRACEPTION, Durex Diaphragms, introducers and fitting rings, 383
education by Danish physicians, 210
Koromex Cream, N.N.R., (Holland-Rantos) 1533
Lanteen Flat Spring Mensinga type Diaphragm, 1040
pruritus vulvae from rubber condom, [Clarke] 1164—ab
use of rhythmeter or safe period, 917
CONTRACTURE, Dupuytren's; causes; treatment, 1177
CONVALESCENCE, Rehabilitation: See Rehabilitation
CONVALESCENT Serum: See Serum
CONVULSIONS: See also Epilepsy
electric, hemoconcentration after, [Altschule] 751—ab
psychomotor seizures or petit mal in middle-aged woman, 1499
Therapeutic: See Electric Shock treatment
treatment, anticonvulsants for dementia paralytica, 1351
treatment, anticonvulsants, chart showing related formulas, [Ruskin] *1031
COOKING, waterless, advantages, disadvantages, 920
COOLEY'S Anemia: See Anemia, erythroblastic familial (Cooley)
COONEY-Crosby glass button operation in ascites, [Lane] 1253—ab
COOPERATIVES, medical (Council report) 196
CORAMINE: See Nikethamide
CORN (cereal), nutritional inferiority of vegetable proteins, 790—E
CORNEA, abrasion, 1349
CORONARY Arteries: See Arteries
sinus, graft systemic artery into, [Beck & others] *436
Thrombosis: See Thrombosis, coronary
CORONER-medical examiner systems, state legislation on, (Bureau report), 170
CORPORATIONS: See Medicolegal Abstracts at end of letter M
CORPUS LUTEUM Hormone: See Progesterone
CORYNEBACTERIUM Diphtheriae: See Diphtheria bacillus
COSMETICS, dermatitis from mineral oil in, [Tzanck] 1562—ab
Everon for nails, hyperkeratosis and onycholysis after, [Fanberg & Sharlit] *785
money spent on, [Menninger] 212
permanent wave process; effect of ammonium thioglycolate on skin, [Goldman & others] *354
COST of Medical Care: See Economics, Medical
COTTON clothing with glass fiber insulation, for those sensitive to wool, [Glaser] *527
knots, [Byron] 753—ab
COUGH: See Whooping Cough
COUMARIN: See Dicumarol
COUNCIL: See Advisory Council; American Council; Health; Medical Research Council; National Research Council
A. M. A.: See American Medical Association
COUNTY Health Dept., Units: See Health
Society: See Societies, Medical; list of Societies at end of letter S
COURSES: See Education, Medical
COURT Decision; Trial: See Medical Jurisprudence
COWS: See Cattle
Milk: See Milk
CRAMPS: See also Dysmenorrhea
muscular, after mercupurin (reply) [MacNeal] 824
night, in legs, quinine sulfate for, [Moss] 1246—ab
CRANIUM: See Brain; Head
CREAM: See Anthralin; Butter
CREATININE in Blood: See Blood
uric acid ratio in urine, test for adrenal cortical insufficiency, [Thorn & others] *1005; (correction) 1544
CRESOL, antiseptic against tubercle bacillus, (reply) [Oatway] 1352
CRETINISM, treatment, at age of 4 months, 1004
CRIME, statistics on, [Menninger] 213
CRIMINALS: See Crime; Impostors
CRIPPLED: See also Handicapped; Poliomyelitis
children, Alaskan, to be treated in Chicago, 712
Inter-American Conference for Rehabilitation of Cripples (first), 1231—OS
CROPS, influence of radioactive materials on, 976
CROSBY-Cooney glass button operation in ascites, [Lane] 1253—ab

CROSSEN'S advice on routine oophorectomy, at hysterectomy, 1566
CRYMO Anesthesia: See Anesthesia, refrigeration
CRYMOTHERAPY: See Cold, therapeutic use
CRYPTORCHISM: See Testis, undescended
CUFF trauma test in hypertension, [Schweppe] 1246—ab
CULDOSCOPY, [TeLinde] 410—ab
CULTS: See Chiropractors; Osteopaths
CUNNINGHAM, LOWELL K., personal, 202
CURETTE, Artee, 1040
CURRICULUM: See Education, Medical
CUSHING'S SYNDROME, concept of pathogenesis of essential hypertension, 953—E
CUTTER'S dextrose and saline bearing code number CM 8164, warning, 92—E; (reply) [Cutter] 322—C
CYANOSIS: See Methemoglobinemia
CYCLOTRON begins operation, Calif., 798
CYST: See under organ or region as Kidneys; Ovary; Pancreas
CYSTICERCOSIS, cerebral, [Camp] *1027
CYSTINE added to diet for liver cirrhosis [Steigmann] *239
CYSTITIS: See Bladder
CYTOLOGY: See also Cells
clinical, courses at McGill University, 1475
Laboratory at Bowman Gray School, 978
method in gastric cancer, [Graham] 1338—ab
CZECHOSLOVAKIA, postgraduate students in England, 485

D

DDT, food contaminated with, danger, (Council statement) 1603; 1604-E
spray program, Greece, 902
treatment of head lice, [Eddy] 811—ab
D. P.'S: See Displaced Persons
DA COSTA Syndrome: See Asthenia, neurocirculatory
DAIRY Products: See also Butter; Casein; Milk
pasteurization law in effect, Mich., 1543
DALE, Sir HENRY, (lecture by) 204; (second era of research in chemotherapy) 762—ab
DALE Scholarship: See Scholarships
DALLAS Health Museum Award, 1069
DANISH medical profession, headquarters in Copenhagen, 210
DAMAGES: See Malpractice
DART, RAYMOND O., promoted to Brigadier General, 796
DARTMOUTH Eye Institute library to Columbia, 552
DAXALAN ointment for varicose ulcer, [Cooper] 1555—ab
DAZOR Sun-Heat Lamp Fixture, 383
DEAD BODY, Examination: See Autopsies
DEAFNESS: See also Hearing
atabrine relation to, 118
clinic on, (film review) 1080
conduction, 1640
congenitally deaf child, [Macfarlan] *774
Maico Stethetron for physicians who are hard of hearing, 535
Nerve: See Otosclerosis
Treatment: See also Hearing aids
treatment, what can one do for hard of hearing? panel discussion [Lederer] *1121
U. S. Army sponsored audiology meeting, 706
DEARING, W. PALMER, appointed deputy surgeon general of USPHS, 549
DEATH: See also Coroners
Accidental: See Accidents, fatal; Automobile accidents
Cause of: See also Accidents, fatal; under names of specific diseases, conditions and substances
cause of among specialists, [Dublin & Spiegelman] *1521
cause of, determining in case of incineration, 1177
cause of, International Lists of, 6th Decennial Revision, 548
cause of, rabies or myocardium infarction; bitten by dog 2 months before, 1268
Examination after: See Autopsies
facing death in cancer, [Palmer] *1584
how to put sick pets out of their misery (reply) [Pfeiffer] 1004
of Infants: See Infants, mortality; Stillbirth
of Physicians: See Physicians, death; lists of Deaths at end of letter D
Rate: See Vital Statistics
sudden, and coronary arteriosclerosis [Rabson] 1621—ab
sudden, cause in miner? 1097
DECIDUOMA Malignum: See Chorionic carcinoma
DECUBITUS complicating hip fracture, [Freyberg & Levy] *1190
DEERFLY Fever: See Tularemia
DEFECTS, Physical: See Abnormalities; Crippled; Disability; Handicapped; Physical Defects
Mental: See Mental Defectives
DEFENSE: See Civil Defense; Medical Preparedness World War II
DEFICIENCY DISEASE: See Nutrition; Pellagra; Rickets; Scurvy; Vitamins
DEFINITION: See Terminology
DEFORMITIES: See Abnormalities; Crippled; Poliomyelitis
DEGENERATIVE Arthritis: See Osteoarthritis
DEGREES, higher, for U. S. Army officers, 1323
M.D., costly and wasteful, Norway, 1479
DELINQENCY, Juvenile: See Children
DELIRIUM Tremens: See Alcoholism
DELIVERY: See Labor
DEMENTIA PARALYTICA, treatment; use of anticonvulsants, 1351
DEMENTIA PRECOX, tubercle bacilli in spinal fluid, [Darke] 908—ab
DEMEROL: See Meperidine
DENTAL Caries: See Teeth
Practice Acts: See Medicolegal Abstracts at end of letter M
DENTIFRICES, fluorine in, for dental caries, 1177
DENTISTRY: See also Gums; Teeth
American Dental Association officially opposed to undesirable federal programs, 881
Atlas of Dental and Oral Pathology, 1323
British Dental Association rejects National Health Service, England, 399; 1331
displaced dentists, admission sought, 200—OS
rural dental health problems, 467—OS
rural dental services for children, [Hubbard & others] *337
DEPILATORY: See Hair removal
DEPRESSION, Mental: See Melancholia
DERMATITIS: See also Acrodermatitis; Urticaria
arsenical, BAL for, [Carleton] 1492—ab
Atopic: See Neurodermatitis
bullosa (fulminating) from mesantoin, [Ruskin] *1031
Contact: See Dermatitis venenata
herpetiformis in diabetic, sulfapyridine and Fowler's solution for, 1269
mineral oil, [Tzanck] 1562—ab
venenata from finger paints, [Tobias] *535
DERMATOLOGY: See also Skin; under names of specific skin diseases
Argentine Association of, 659
research, Rockefeller Foundation aids, 711
treatment, physical, [Cipollaro] *134
tropical, course, Mexico, 896
DERMATOMYCOSIS: See Mycosis, cutaneous
DERMATOPHYTOSIS, athlete's foot, use of Peda Spray machine, 1271
DERMATOSIS: See Skin disease
Industrial: See Industrial Dermatoses
DESENSITIZATION: See Anaphylaxis and Allergy
DESERT FEVER: See Coccidioidomycosis
d-DESOXYEPHEDRINE, dexedrine is not same as, (correction) 1142
DETERGENTS: See Zephiran
DEXEDRINE, danger? 756; (correction) 1142
DEXTROSE-alcohol and dextrose vitamin solutions for intravenous infusion not acceptable for N.N.R., 462; (correction) 554
solution, contaminated, warning, 92—E; (reply) [Cutter] 322—C
treatment, strong solution of iodine mixed with for goiter, [Estrada] 992—ab
DIABETES, BRONZE: See Hemochromatosis
DIABETES MELLITUS, acidosis, acute potassium deficiency in, 1044—E
acidosis, alkali treatment; relation of acetone bodies in urine to carbon dioxide combining power of blood, 1272
American Diabetes Association publishes *A. D. A. Forecast;* plans "Diabetic Week," 245—E
clinics and conferences at Chicago session, 292
clinitest tablets, 329
coma, pitfalls in treatment, [Marble] 815—ab
complications: cancer, 791—E
complications: dermatitis herpetiformis, sulfapyridine and Fowler's solution for, 1269
complications: hip fracture, [Freyberg & Levy] *1190
complications: retinal [Mollerstrom] 1091—ab
complications; retinitis and capillary fragility, Gothlin index, [Rodriquez] 1558—ab
Connecticut Diabetes Association, plans for statewide operation, 893
diagnosis, earlier discovery of unrecognized cases, 245—E
Diet in: See Diabetes Mellitus, treatment
exhibit on, Chicago session, 291
growth of children with, [Beal] 1253—ab
incidence, Brazil, 486
insulin in, clinical trial of di-insulin, [Brull] 418—ab
insulin in, repigmentation of hair after, 329
Kaadts Diabetic Institute, Court calls it a disgrace, 402—BI
treatment, 245—E
treatment, dietary instruction Pa., 553
treatment, war deficient diet benefits [Feuchtinger 818—ab
DIAGNOSIS: See also under names of specific diseases
Case History: See Case history
mistaken, in jaundice, [Lipp & others] *236
DIAL, new generic term: Diallylbarbituric Acid (Council statement), 462
sensitivity to, 822
DIALYSIS, Peritoneal: See Kidneys, artificial
DIAPERS none available in Luebeck, Germany, 1241
DIAPHRAGM, Hernia: See Hernia
DIAPHRAGMS (vaginal): See Contraception
DIARRHEA: See also Dysentery
in infants, give fluids intravenously, subcutaneous or via bone marrow, (reply) [Turkel] 1271
in infants, succinylsulfathiazole and sulfaguanidine for, [Svejcar] 996—ab
in newborn, conferences on, New York, 315; 799
DIATHERMY, Liebel-Flarsheim Frequency Controlled SW-227 Short Wave Unit, 1131
surgical, for retinal detachment, inject saline into vitreous [Grafton] 1555—ab
treatment, contraindicated in after-treatment of fractures (discussion) 140—ab
treatment of dermatologic lesions, [Cipollaro] *135
DIATHESIS, hemorrhagic, in Hiroshima, Nagasaki and at Bikini atomic bomb test, [Copley] *145
DICHLORO-DIPHENYL-TRICHLOROETHANE: See DDT
DICKINSON, FARLEIGH S., death, 1327
DICKSON Paraffin Bath with Drain, 1534
DICOUMARIN: See Dicumarol
DICTION: See Terminology
DICUMAROL, action (effective) vs. prothrombin time, 666
blood sedimentation rate, 824
dosage, determining prothrombin time to ascertain, 1566
N.N.R., (description) 1533; (Abbott; Merrell) 1533
treatment of coronary occlusion, [Beattie] 114—ab; 1566
treatment plus heparin in myocardial infarction, [Glueck] 1082—ab
DICYCLOMINE Hydrochloride, diocyl hydrochloride, generic term for, 462
DIET: See also Dietitian; Food; Nutrition
Calories in: See Calories
Deficiency: See Nutrition
Diabetic: See Diabetes Mellitus
Fat in: See Fat
growth in adolescent in relation to [Johnston] *1587
in Pregnancy: See Pregnancy
Infants: See Infants, feeding
Lunches: See under Food
milk in, vs. calcium-enriched meat, 1469—E
necrotizing arteritis produced by, 1228—E
Protein in: See Protein
test (4 different), after resecting head of pancreas, [Wollaeger & others] *838
therapeutics, in allergy (panel discussion) 455—ab
therapeutic, in hypertension, 147—E; [Brozek & others] *1569
therapeutic, in liver cirrhosis, [Steigmann] *239
therapeutic, to control edema, [Pohle] 1490—ab
tooth decay in relation to, [Larsen] *832
vegetarian, effect on reproduction of rats, [Carlson] 490—ab
Vitamins in: See Vitamins
DIETHYLSTILBESTROL, Dihydro: See Hexestrol
dipropionate, N.N.R., (Blue Line) 789
effect on enlarged prostate; would it cause cancer of male breasts? 918
N.N.R., (Estro) 463; (Kremers-Urban) 1227
solution in oil with benzocaine, N.N.R., (Miller) 701
treatment of psoriasis advisable? 1004
DIETITIAN, Army Commission as, first woman to receive: Helen C. Burns, 1232
DIGESTION: See also Indigestion
efficiency after resecting head of pancreas, [Wollaeger & others] *838
of fat; role of pancreatic lipase and bile salts, [Eckstein] *1221
DIGESTIVE SYSTEM: See under various organs involved
DIGITALIS, 198—ab
DIGITOXIN, intoxication, [Master] *531
N.N.R., (Wyeth) 243; (Central Pharmacal Co.) 1041
DIHYDRODIETHYLSTILBESTROL: See Hexesterol
DIHYDROXY aluminum aminoacetate generic term for algiyn, alminate and aspogen, 951
aluminum aminacetate, N.N.R., (description) 1226; (Brayten) 1227
DI-INSULIN, clinical trial, [Brull] 418—ab
DIIODOTYROSINE treatment of hyperthyroidism, 1549
DILANTIN Sodium: See Diphemylhydantoin Sodium
DIMERCAPTOPROPANOL: See BAL
DIMETHYLAMINOAZOBENZENE, liver cancer due to butter yellow, [Cruz] 1161—ab
DIOCYL hydrochloride, generic term: dicyclomine hydrochloride, 462
DIONE: See Trimethadione (tridione)
DIOPTERIN treatment of cancer, (Council report), *699
DIPHENYLHYDANTOIN Sodium (phenytoin sodium; dilantin sodium), N.N.R., (Premo) 789; (American Pharmaceutical), 1227
DIPHTHERIA, bacillus, types, and clinical aspects, [Ammundsen] 1167—ab
carriers, tonsillectomy in, [Graf] 1260—ab

DIPHTHERIA—Continued
complications: polyneuritis in adults, [Boszormenyi] 664—ab
fatal, myocardial changes in, [Gore] 1622—ab
hospital quarantined for, Mass., 799
immunization, Bousfield's reimmunization with compressed toxoid tablets, [Masucci] 414—ab
immunization, duration of immunity after toxoid; booster dose, 1270
immunization, recommended routine: dosage, when to give; time of booster dose, 1001
immunization with alum-precipitated mixture of pertussis vaccine and diphtheria toxoid; Schick test 1 year later, [Bell] ★1009
immunization with 2 doses of alum-precipitated mixture of diphtheria toxiod and pertussis vaccine, [Bell] ★1276
mortality from, in vaccinated and nonvaccinated, [Blanco-Otero] 418—ab
mortality in large cities of U. S. in 1947, ★1525
Toxoid: See also Diphtheria immunization
toxoid (alum-precipitated), abscess formation after, 569
toxoid, pertussis vaccine combined with tetanus toxoids and, N.N.R., (Squibb) 1041
DIPLOCOCCUS pneumoniae: See Pneumococcus
DIPLOMATES: See National Board,
DIRECTORY: See American Medical Directory; Tuberculosis sanatorium
DIRT: See Dust
DISABILITY: See also Accidents; Crippled; Handicapped; Physical Defect
A.M.A. resolution on compulsory cash sickness compensation, 955; 971
Chronically Ill: See Disease
emotional problems of disabled, 1611
"firings" by civil service, Committee investigates, 795—OS
In Veterans: See Veterans, disabled
Industrial: See Workmen's Accidents
Rehabilitation after: See Rehabilitation
War: See Rehabilitation; Veterans, disabled; World War II, casualties
DISASTERS, committees appointed, 205
DISCHARGE of Medical Officers: See World War II, medical officers
DISCOVERIES: See Patents
DISEASE: See also Death; Health; Pathology; Patients; under names of specific diseases
Absenteeism from work due to illness: See Industrial Health workers (absenteeism)
Carriers: See Diphtheria; Poliomyelitis Virus
chronically ill, Central Agency for, Milwaukee, Wis., 1069
chronically ill service, Essex County, N.J., 1236
chronically ill with cancer, care of, [Ochsner] ★1582; [Palmer] ★1583; [Pendergrass] ★1585
clergy cooperate with doctors in healing of sick, England, 1331
Communicable: See Communicable Disease
Diagnosis of: See Diagnosis
Disabling: See Disability
Epidemics: See Epidemics
Hazard: See Industrial Diseases
history of idea of, Spain, 1074
identification in medical progress; Medical Society of Virginia Centennial, 1321—E
Industrial: See Industrial Diseases
Infectious: See Infectious Disease
International Lists of, 6th Decennial Revision, 548
Mental: See Mental Disorders
DISEASE—Continued
Nomenclature: See Terminology
of Old Age: See Old Age
Physical-Mental Relationship: See Psychosomatic Medicine
psychotherapy in everyday practice, [Weiss] ★442
Rate: See Vital Statistics, morbidity
Research on: See Research
Sickness Insurance: See Insurance, sickness
Treatment of: See Hospitals; Therapeutics
Tropical: See Tropical Disease
DISINFECTANTS, mercurochrome, Council report, [Brewer] ★858; 871—E
merthiolate, action against hemolytic streptococci, Council report [Powell] ★862; 871—E
DISINFECTION of Air: See Air
of swimming pool: bromine as substitute for chlorine, 1099
ultraviolet lamps for, (Council report), ★1600
DISLOCATIONS: See also Fingers; Hip
caused by parachute jumping, [Ciccone] 813—ab
DISPENSARIES: See Clinics
DISPLACED PERSONS, doctors seek admission, 200—OS
DISTEMPER and Negri bodies, distinguishing in same brain of dog, 1349
DISTINGUISHED SERVICE Medal: See Prizes; World War II, Heroes
DIURESIS in edema of congestive heart failure, [Crutchfield] 410—ab
in lower nephron nephrosis, [Muirhead & Fromm] ★1378
mercurial, augmentation by recumbency, [Gubner] 401—C
DIVORCE, situation in psychiatry, 213
DOCTORS: See Physicians
DOGS, how to put sick pets out of their misery (reply) [Pfieffer] 1004
brain of, distinguishing Negri and distemper bodies in, 1349
rabies in U. S., 1042—E
rabies or myocardium infarction as cause of death; bitten by dog 2 months before, 1268
vaccination for rabies, [Korns] 563—ab
DOLANTIN: See Meperidine
DOME boot therapy of varicose ulcer, [Cooper] 1555—ab
DONATIONS: See Fellowships; Foundations; Hospitals; Library; Prizes; Research, grants for; Scholarships
DONNELL, J. J., personal, 976
DONORS: See Blood Transfusion
DONOVAN Bodies: See Granuloma inguinale
DRAFTEES in Connecticut, national-state rejection ratio applied to, 1468—E
DRAFTING, proposed, of physicians, 148—E; 199; 705—OS; 1318—E
DRAINAGE, sump, in suprapubic prostatecomy, [McCrea] 1087—ab
DRAWING: See Art
DREAMS, [Bachrach & others] 1619—C
DRESS: See Clothing
DRESSINGS: See also Gauze
tantalum mesh to repair ventral hernias, [Koontz] 1487—ab
DREWYER, GLENN, personal, 1472
DRINKING: See Alcoholism; Water
DRINKS: See Beverages
DRIVERS; DRIVING: See Automobiles
DROPSY: See Ascites; Edema
DRUGS: See also Medical Supplies; Pharmacy; and under names of specific drugs
Anesthetic: See Anesthesia
DRUGS—Continued
contaminated, (dextrose and saline solution) 92—E; (reply) [Cutter] 322—C; (siliform ampuls and congo red solution) 1538; (nembutal suppository) 1606
costs of, increase in, and cost of living, [Dickinson] ★1152
Dermatitis from: See Dermatitis
free medicines in Australia, 1146; 1148
Injections of: See Injections
N.N.R.: See American Medical Association NEW AND NONOFFICIAL REMEDIES; and under names of specific drugs
Patent Medicine: See Nostrums
Prescriptions: See Prescriptions
Therapeutic Use: See Chemotherapy; Therapeutics; under names of specific diseases
warning regarding, from U. S. Food and Drug Administration, 1538; 1606
World War II Drug Resources Advisory Committee, 706
DRUNKENNESS: See Alcoholism
DRY ICE: See Carbon Dioxide, solid
DUCTLESS Glands: See Endocrine Glands; Endocrinology
DUCTUS ARTERIOSUS, patent, cardiac catheterization in, [Howarth] 1256—ab
patent, prognosis, [Benn] 1256—ab
DUODENAL TUBE, unusual complication of intestinal intubation with Miller-Abbott tube, [Brenizer] 1160—ab
DUODENUM, allergic edema and histamine-provoked ulcer in dogs, [Friesen] 1162—ab
obstruction in newborn, [Stewart] 327—ab
Surgery: See also Peptic Ulcer surgical treatment
surgery, pancreatoduodenectomy for cancer of head of pancreas, [Mallet-Guy] 1340—ab
surgery, postoperative cholangiography, [Hughes & others] ★687
surgery, radical one stage pancreaticoduodenectomy, [Child] 1488—ab
Ulcer: See Peptic Ulcer
DUPUYTREN'S Contracture: See Contracture
DURA-Latex Pillow, 145
DUREX diaphragms, introducers and fitting rings, 383
DUST, Disease from Inhaling: See Pneumonoconiosis
extracts in treatment of asthma (panel discussion), 453—ab
DYER, R. E., major general, 390
DYES: See also under specific names as Congo Red; Methylthionine Chloride; Methylrosaniline chloride
radioactive, to localize brain tumors, 1228—E
renal papilloma in workers with [Macalpine] 115—ab
DYSENTERY: See also Diarrhea
Amebic: See Colitis, amebic
registry, Pan-American and International, 1237
Shigellosis in children, Brazil, 486
DYSGERMINOMA of testes, radical orchiectomy for, [Lewis] ★828
DYSMENORRHEA, presacral neurectomy for, [Ingersoll] 1336—ab
DYSONIC Hearing Aid, 1534
DYSPEPSIA: See Indigestion
DYSPNEA: See Asthma
DYSTROPHIA myotonica, histopathologic aspects, [Hassin] 413—ab
DYSTROPHY, Muscular: See Myasthenia gravis

DEATHS

A

Abegg, Henry Hervey, 1614
Able, Charles Harth, 1143
Adams, Frederick William, 1238
Adams, Hovsep Garo, 318
Adams, Orville Lewis, 318
Addelson, Nathan, 1614
Agenbroad, I. Newton, 1071
Albert, Mayo William, 715
Alford, Alex Eckel Bryan, 318
Aling, Charles Percy, 656
Allaben, Gerald Randolph, 1328
Allen, Carlton Stewart, 1615
Allen, Charles Edgar Jr., 1615
Allen, H. Melvin, 318
Allen, William Gee, 208
Allenbaugh, Arleigh Ellsworth, 1328
Allums, William Benjamin, 208
Amberg, Emil, 1143
Anderson, Cornelius O., 1545
Anderson, Ludwig W., 802
Andrews, Frank E., 395
Andrews, Thomas Jefferson, 1615
Andruss, Edward, 99
Anthony, Francis Richard, 395
Arndt, Franklin F., 208
Arnett, Claude Elias Jr., 715
Arnout, John Clark, 1239
Arthurs, Glenn Wyatt, 395
Athon, Lewis Harlan, 395
Attix, Fred Franklin, 395
Auer, John, 1238
Austin, Richard Sisson, 1238
Avent, Charles Harold, 656
Ayres, Morgan Willcox, 1239

B

Babione, Augustus A., 555
Bailey, Charles Alexander, 482
Bainter, Robert Bruce, 656
Baird, David Edwin, 1239
Baker, Elliott L. Sr., 208
Baker, Harold Woods, 395
Baldini, Carmelo, 1476
Baldwin, Charles Hume, 318
Balloch, Edward Arthur, 656
Baremore, Henry Randel Jr., 897
Barksdale, Irving Sydnor, 395
Barnes, Edmund James, 1143
Barnes, Louis Dwight, 1145
Barnes, Percival C., 713
Barney, Delbert, 1143
Barr, Albert Stewart, 1545
Barrett, Thomas McSwiney, 713
Barton, Edward Williams, 656
Barton, John Alfred, 482
Bass, Jewell Lee, 656
Batchelor, James Madison, 1614
Bauer, Henry Louis, 980
Baum, Joseph, 1143
Bayley, Walter A., 208
Beach, Charles Coffing, 482
Beach, John William Harmon, 1615
Beaman, Charles Worcester, 713
Beatty, Theodore Bruce, 483
Beaver, Maltilda, 1071
Beck, Charles E., 1545
Beddow, Leon Donald, 1145
Bedrossian, Edward Hagop, 1476
Beidelman, Edgar Rolland, 208
Bell, Claude Conley, 1545
Benkert, Louis Charles, 1143
Bergeron, Eugene D., 555
Betton, George Washington, 980
Beverley, Edward Percy, 1144
Bicknell, Nathan Johnson, 318
Bird, John T., 980
Blackerby, Philip Earle, 1071
Blake, Charles French, 980
Bleakney, Frank M., 208
Blount, Estes N., 980
Blue, Rupert Lee, 481
Bohlender, Edmond Elmore, 1545
Bohm, Oscar Henry, 318
Boling, Edmond J., 1328
Bonn, Harry Kraylor, 395
Bonser, William Oscar, 1545
Boone, James Daniel, 715
Boone, John Calhoun, 318
Boswell, Walter Lee, 980
Bounell, Emery G., 483
Bowers, Abraham Henry, 99
Bowles, Harry Hallowell, 1615
Bowman, David P., 1476
Boyd, Robert Gale, 483
Boyd, William Augustus, 483
Boyer, Esther Lydia, 802
Boyer, Joseph Napoleon Jr., 713
Boylan, Lawrence Bernard, 1476
Boyle, Thomas Patrick, 1615
Braden, Alfred Ernest, 483
Bradley, John Ruskin, 1545
Bradshaw, William M., 1545
Brandon, Ellsworth Francis, 897
Bremer, Paul Frederick, 897
Brenenstuhl, Orvis Adoniram, 483
Brewer, Edward Pliny, 1615
Briggs, Mary Euphrasia Smith, 1144
Briggs, William Thompson, 318
Brill, Abraham Arden, 481
Briney, William Farmer, 555
Brink, John Calvin, 99
Britt, Bernard Eugene, 1476
Britt, Tilman Carlisle, 656
Brodie, Milledge Thompson, 1545
Brokenshire, Herbert Cecil, 1547
Brookes, Theodore Prewitt, 1144
Brower, Delphia Louk, 208
Brown, Anna Frances S. Lee, 1476
Brown, Arthur H., 897
Brown, Bruce Hardy, 318
Brown, George Van Ingen, 1143
Brown, James A., 555
Brown, Manuel Jay, 1239
Brown, Mary, 555
Brown, Stewart M., 1239
Brown, Walter Herbert, 897
Bruce, Leo Greenleaf, 1476
Brust, John Calvin Morrison, 1545

Deaths—Continued
Bryan, Herman, 1545
Bryant, Alfred James, 483
Buchanan, James Forest, 656
Buie, Neil Dugald, 318
Bukowski, Boleslaw Michael, 1239
Bull, John Norris, 897
Burgess, William Sydney, 208
Burke, Edward Wilbur, 802
Burke, William Henry, 1545
Burns, William Henry, 656
Bush, Cyrus Everette, 980
Bushart, Robert Lee, 713
Byrd, Charles F., 802

C

Cabot, John, 1615
Calhoun, Thomas Jefferson, 1545
Calliham, Phares William, 1328
Cameron, Alexander Carlyle, 1615
Campbell, James E., 1328
Campbell, J. Isaac, 980
Campbell, Robert Finley, 1476
Canick, Michael, 483
Caplan, Joseph, 483
Carber, Frank Hough, 713
Carlisle, Charles P., 656
Carr, Andrew, 208
Carr, James Caloway, 483
Carrier, Frank N., 555
Carroll, Francis Patrick, 483
Carroll, Travis, 713
Carson, Frank Leroy, 1071
Carstens, Christian Frederick, 897
Casto, Frederick S., 1476
Cave, Fred Clifford, 555
Chambers, William Henry, 208
Chandler, Joseph Sweet, 1328
Chapin, Charles Cox, 656
Childs, Darwin Bryan, 1545
Childs, Lyman W., 1545
Chrisman, William David, 1546
Christian, James Samuel, 99
Christian, Wallace Berwell, 1545
Chunn, George Davies, 1144
Clark, Carl McLaughlin, 1328
Clark, Frederick George, 208
Clark, Malcolm Hugh, 897
Claytor, Alfred B., 656
Clift, Myron William, 1545
Clopton, Abner Theodore, 1239
Close, Edgar, 980
Cobun, Leonidas William, 555
Cody, Bernard Anthony, 1328
Cofer, Leland Eggleston, 482
Coffey, William Harrison, 1239
Coghill, Harvie De Jarnette, 483
Cohenour, Elmer Ledley, 1328
Colberg, Ernest Johnson, 1476
Colcord, Amos Watson, 1546
Cole, William Gregory, 1476
Coleman, Warren, 555
Collester, Charles Chapman, 1476
Collins, Arthur R., 555
Collins, John Henry, 483
Colp, Donald Grey, 1476
Conley, Charles Wilson, 319
Connor, George James, 1546
Conter, Augustus Eugene, 1476
Converse, Frank Benjamin, 1144
Conway, John J., 555
Cook, Richard Lloyd, 1546
Cook, Sherman, 714
Coon, James W., 897
Cooper, Arthur Ferdinand, 713
Cooper, Lawrence Edgebert Jr., 1145
Corbus, Howard L., 1476
Cornwell, Alfred, 1615
Cotten, Willis Frank, 319
Cottingham, Walter Louis, 1476
Coughlin, Frederic Aloysius, 1546
Couret, John Stephen, 1546
Covey, Ezra Lincoln, 483
Covey, James Scott, 1546
Cowan, James Rea, 319
Cox, William Thomas, 1476
Craighead, Elijah Matthew Jr., 319
Cramm, Carl J., 1476
Crawford, Alphonse Middleton, 980
Crawford, Frank Hubert, 99
Crawford, William Benjamin, 1546
Crock, George W., 897
Croft, Theodore Gaillard, 980
Cruff, Frederick Ellery, 319
Cultra, George McClave, 656
Cummings, William J., 714
Cunningham, Ersom Mills, 1615
Cunningham, Michael A., 1546
Curtis, Foster Julius, 483
Cutler, Joseph Stanley, 1144

D

Dailey, William John, 99
Dale, Margaret Lincoln, 99
D'Alessio, Tommaso, 656
Dalton, Martin, 714
Daniel, Paul Quincy, 319
Darling, Charles Balfour, 1476
Darrach, William, 802
Davenport, Anna Keith, 1546
Davies, John Rumsey Jr., 1546
Davis, Edward, 1328
Davis, Emmett, 802
Davis, George A., 555
Davis, Henry Glover, 897
Davis, James Ernest, 1144
Davis, John Lewis, 897
Davis, William A., 656
Davisson, Carl Vinton, 1144
Deakyne, Walter Clifton, 555
De Bey, Cornelia B., 1328
Dedwylder, Rosier Davis, 713
Deehan, S. James H., 1144
de Gravelles, Charles Camille, 980
De Laine, Leonidas, 99
De Long, Faust Stansfield, 99
Deming, Nelson Lloyd, 1615
Dennard, Ernest Adolphus, 1144
Depta, Michael, 713
Devitt, William, 1615
Dewees, Eugene B., 319
Dickey, R. P., 1239
Dickey, William Wyche, 1071
Dickinson, Beatrice Pearce, 980
Dickson, Alvah Clark, 1546
Diefendorf, Fred Strayer, 1615
Dietrich, Albert Eugene, 1144
Dittmann, Eva A. Corell, 656
Dixon, Willis L., 980
Dobkin, Nicholas, 1328
Dodd, Isaac Spencer Finney, 395
Dodge, Horace Colburn, 980
Dodson, Boyd, 714
Doggett, Benjamin Adoneram, 714
Donaldson, Henry Bardwell, 980
Doncaster, William H., 980
Downes, William Augustus, 1545
Draper, Otto G., 1615
Drell, Maurice Joseph, 1615
Drummond, Willis Hinton, 804
Dubiel, John Casimer, 99
Ducharme, Andre L., 1071
Duke, Herman Clyde, 555
Duncan, James Albert Paul, 1328
Dunn, George Washington, 319
Dunshie, John Francis, 1328
Durant, Leland Pride, 656
Du Vall, George Reese, 99
Dyke, Louis Henry Jr., 483

E

Eads, Leander Jacob, 1071
Eaton, Wilbur Smith, 980
Eby, Florence LeVerne, 897
Eddy, Warner Leaming, 555
Edgar, James Day, 208
Edge, John Evans, 804
Edgett, Frank Judson, 802
Edmundson, Thomas Perrine, 483
Edwards, Franz Gill, 714
Edwards, Gordon LeRoy, 1328
Ellis, Arthur Henry, 1071
Ellis, Frederick Warren, 1615
Elsberg, Charles Albert, 897
Emery, Emily Hartman, 714
Emery, Robert Lovett, 1328
English, Calvin H., 483
Epstein, Jacob Julius, 1071
Esersky, Gerry Lewis, 1546
Evans, David J., 1476
Evans, Joseph Spragg, 482
Evans, Thomas Alpheus, 483
Everett, Frederick Luther, 898

F

Fagaly, Arthur Thomas, 556
Fager, John Henry Jr., 1476
Fay, Harold William, 1328
Feldman, Louis Abraham, 395
Falvey, Thomas S., 1071
Fassett, Charles Wood, 1476
Favorite, Grant Orante, 1614
Fellows, Liberty Eaton, 556
Ferguson, Edward Carlin, 1071
Ferguson, George Theodore, 1547
Ferry, Edward L. W., 556
Fetzer, Paul Williams, 980
Filz, Frank J., 1546
Fiser, James H., 556
Fish, John Euclid, 1239
Fishel, Charles Ross, 1071
Fisher, Cyrus, 556
Fisler, Charles Franklin, 1328
Flader, Robert H., 319
Flagg, Franklin Parkinson, 1071
Flaig, Julian Vincent, 483
Flatt, Clayton C., 1071
Fleming, Edwin Rahn, 897
Flora, LeRoy William, 1615
Flynt, Martin Luther Sr., 1328
Fountain, James Quitman, 1071
Fowler, Murray Nathan, 1476
Franklin, Charles Moore, 99
Frederick, Harry H. F., 99
Fredrickson, Harold C., 1328
French, Ada Mabel, 1072
Fringer, William Rudisel, 897
Frizzell, John W., 319
Fry, Samuel D., 898
Fuller, Dwight Bailey, 1615
Fulton, James Albert, 1615

G

Gaarde, Fred William, 318
Gamble, William Elliott, 1238
Ganley, Edward Henry, 319
Gardiner, Charles W., 1476
Gardner, William Sisson, 555
Garland, George Franklin, 1476
Garner, Howard Bishop, 556
Garrett, Luke G., 1328
Garrigues, Leon Ferdinand, 1239
Garvin, Charles Louis, 1546
Garvin, Gilbert Edwin, 981
Gasser, John Jacob, 1328
Gatewood, Wesley Emmet, 1614
Gay, James Shackelford, 556
Generales, Demosthenes John, 980
Genthner, Philip J., 898
Gerard, Frank Hight, 1547
Gerrish, Lester Pierpont, 319
Ghee, Peter Francis, 1328
Gibbs, William Walden, 556
Giffen, Bruce Bentley, 556
Gilbert, Maurice Arthur, 99
Gilfillan, Bruce Lock, 898
Gillard, Clara Hyde, 1476
Gillespy, Robert Rose, 556
Gilliland, Oliver Mediar, 1328
Gillis, James Burton, 1615
Gilmore, Joseph Leo, 1328
Gilmore, Reid, 1546
Gingles, Robert Hal, 1329
Glass, David Irwin, 1546
Gledhill, Horace, 1615
Glover, Andrew J., 319
Goldberg, Victor C., 1072
Goldman, Lawrence Eddy, 483
Goldmann, Ernst, 556
Goodnight, Thomas Luther, 714
Gordon, George K., 802
Gordon, Marshall Peterson Jr., 1614
Gordon, William George, 1477
Gould, Edwin R., 802
Gould, George Clifford, 897
Gove, Anna M., 556
Gower, Joseph E., 802
Graham, Alice Winnifred, 981
Graham, Alois Bachman, 1143
Graham, Cova Roy, 1144
Graham, Henry James, 556
Graves, Lewis H., 898
Greeley, Jane Lincoln, 483
Green, Alpheus B., 1072
Green, James Allen, 1477
Green, Ray Carr, 99
Greene, Hiram Moe, 1073
Greenfield, John Calvin, 1615
Gregg, Jacob S., 1072
Griffin, Clyde Oden, 1546
Griffin, William Perry, 556
Griffith, Edgar McDonell, 657
Grimm, Peter George, 1615
Gunn, William Gregory, 319
Gurganious, Allen P., 319
Guthrie, Charles Ellis, 1239
Guthrie, John F., 1329
Guthrie, Thomas C., 556

H

Haan, George W., 319
Hadley, Alfred Wilbur, 99
Hage, Martin Milton, 1072
Haines, Joseph Ridgway, 1072
Hake, Edward H., 1072
Halton, Mary Gertrude, 319
Hamill, Samuel McClintock, 1614
Hamilton, Eugene Everett, 898
Hamlin, Varney Bernard, 1329
Hammermeister, Theodore F., 802
Hannah, Ralph Bolender, 802
Hardeman, Vincent Valentine, 802
Harlow, John Ryland, 319
Harman, Harry M., 1615
Harnagel, Frederick Henry, 99
Harries, Oscar Louis, 657
Harrington, James Taylor, 482
Harris, Albert Molzahn, 483
Harris, Ernest C., 1615
Harris, William H., 1239
Harrison, James G., 657
Harshbarger, Charles P., 898
Hastings, Hill, 395
Hawkes, Charles Eleazer, 484
Headley, Albert B., 1239
Healy, Thomas Raymond, 555
Heck, Stanton, 556
Hedges, Edmund Henry, 319
Heffion, Oscar Varnum, 1329
Helges, Lawrence E., 714
Helfgott, Nathan Just, 556
Henderson, Joseph Jefferson, 657
Henkle, Emanuel Alexander, 898
Henninger, Charles Henry, 208
Heriot, George S. Sr., 319
Herlinger, Ralph David, 556
Herndon, Gilbert Cole, 803
Herrick, William Yetter, 898
Herring, William Edwin, 1477
Heseltine, Verner George, 319
Heston, Enoch N., 1072
Heston, Patrick John, 319
Heusinkveld, Gerrit, 803
Heyer, Frederick William, 319
Hicks, Ira Clay, 981
Hicks, William Elijah, 657
Higgins, Gerald Leo, 1329
Hines, Dorsey Mark, 803
Hinsdale, Guy, 1238
Hoberman, Samuel, 656
Hocker, Alfred Franklin, 395
Hoddick, William, 99
Hodge, Stanley Vincent, 1477
Hodges, Joseph Howard, 319
Hoffman, Clyde B., 898
Hoffmann, Henry, 556
Hoffmeier, Frank Newcomer, 802
Hogan, Howard, 1546
Hogan, John Thomas Hopkins, 1329
Holmes, Edward Marcellus, 981
Holmes, George, 1329
Hopkins, Heywood Hill, 1614
Hosley, Walter Alexis, 1329
Housley, Harry W., 1329
Howard, Joseph T. D., 1546
Howard, William Eager, 802
Howe, Oliver Hunt, 803
Howell, Thomas, 99
Hraba, Jennie, 1477
Hubbard, William Norris, 1615
Hubbs, Roy Sterling, 100
Huey, Walter Bayard, 319
Hughes, Allan Pettit, 1477
Humphreys, Harry Gass, 1329
Hunt, Reid, 481
Hupert, Julius Albin, 657
Hutchens, John Wesley, 657

I

Inlow, Charles Frederic, 556
Irby, William Jennings, 1477
Irones, Rutherford Bouchard, 556
Irwin, Vincent Joseph Jr., 803
Ives, George, 484

J

Jackson, Virgil B., 319
Jacobs, Burton Leroy, 100
Jacobus, Garrett Curtiss, 981
James, Judge, 1239
Jameson, George Chauncey, 803
Janson, Ivar, 1239
Jastram, George Berlin, 319
Jeans, John Walter, 100
Jefferson, Rollin, 1329
Jenkins, I. Warner, 1239
Jenkins, Joseph I., 981
Johnson, Ben Terrell, 657
Johnson, Clay, 1239
Johnson, Otto Earle, 1329
Johnson, Stanley Frederick, 1329
Johnson, Walter Robert, 100
Jones, Edwin Lee, 1546
Jones, Fred Anderson, 1477

K

Kahan, Joseph Carl, 1072
Kane, John Joseph, 100
Karcher, William Leonard, 803
Karp, Julius Peter, 396
Kasman, Louis Percy, 715
Katar, Felix Max, 396
Katz, Arthur, 1616
Keithley, Joseph Adelbert, 396
Keller, Lawrence Larry, 1072
Kellogg, Carrie S. Staines, 714
Kendig, Walter Dennis, 1072
Kennedy, George Logan, 100
Kennedy, Robert James, 803
Kerr, Thomas A., 981
Kerr, William, 981
Kiefer, Raymond Arndt, 1072
Kieble, Heman B., 981
Kimball, Willis Hazen, 657
King, Connie Holt, 208
King, Jesse Alexander, 1072
Kingsley, William A., 1072
Kingston, William Howard, 1546
Kirby, Guy S., 556
Kirkpatrick, Joseph Hunter, 1072
Kirkpatrick, William Lee, 100
Kline, Harry Willard, 1072
Klote, Marceine Denver, 1072
Knight, Augustus Smith, 1071
Knowles, Francis Evelyn, 1546
Knowlton, Millard, 1614
Knox, Henry, 100
Krug, Ernest Frederick, 482
Kuhn, Charles Francis, 803
Kuliesis, Adolph Peter, 1145
Kunst, William Hoye, 1329
Kunz, Frank, 803

L

Ladd, Samuel Tilden, 1072
Lambert, Frederick De Forest, 1546
Lamley, Arthur Edward, 396
Landes, Frank Henry, 1072
Lane, Leonard Templeton, 1546
Langstaff, John Elliot, 100
La Plant, Hiram D., 898

Deaths—Continued
Laraway, Thurston William, 1616
Lark, Everard T., 1546
Last, Erwin, 396
Latcher, Buel, 1615
Laurion, Joseph Adelard, 1477
Lawyer, Tiffany, 1329
Leamer, Robert Richards, 1145
Ledbury, John William, 714
Leedom, John, 1615
Le Fever, Errett, 981
Lehman, Joseph Davis, 657
Leland, Forrest LeRoy, 803
Leland, Leslie Phillips, 1072
Leopold, Eugene Joseph, 396
Lerch, Otto, 1329
Lester, Rollo Bertell, 803
Levin, Robert Matthew, 1615
Lewis, Emry Franklin, 396
Lewis, George Alden, 1329
Lewis, Harriet Maynard, 1615
Lewis, Robert Ernest, 1329
Ley, Philip A., 396
L'Homme, Louis Pard, 1615
Lightsey, John Newton, 1072
Little, Alexander Graham, 981
Lockwood, Frank Goldsmith, 1239
Lohman, Maurice Rosenthal, 1615
Loomis, John Francis, 898
Looney, Walter E., 1329
Lott, Walter Mathews, 396
Loud, Ota Carita, 1546
Lougee, Lester Benjamin, 1477
Loughlen, Thomas B., 898
Louthan, James Straine, 1477
Love, Andrew Jackson, 1072
Love, Joseph Wooding, 1477
Love, William Marshall, 100
Lovett, Henry, 803
Loving, James Maxwell, 1329
Lowe, John C., 484
Lukens, Charles E., 556
Lund, John Lawrence, 657
Lyon, Frank Kane, 1329
Lyon, Leslie Clyde, 1329
Lytle, Carl Carruth, 981

M

Mabee, Frank Petrie, 556
MacBrayer, Reuben Adolphus, 656
McCann, Daniel Bradford, 1477
McCarthy, Cornelius Francis, 1545
McClain, William Emmett, 1477
McCormick, John Stoddard, 1546
McCreery, John Alexander, 318
McCreery, William Barker, 396
McCune, Charles Ellsworth, 1477
McElderry, Donald, 1239
McGinnis, Philip Daniel, 1546
McIntire, Herbert Bruce, 1546
Mack, Clifford Wilmot, 1143
McKay, James Donald, 657
McKeage, William, 100
MacKenzie, Wilbur Washington, 396
McKinney, William Henry, 1477
Mackler, Fred Coleman, 1616
McLain, Liva Charles, 1329
MacLean, John, 981
McMath, John F., 657
McMillan, Archibald, 100
McNeill, Samuel Johnston, 714
McOwen, William Henry, 981
McPherson, Ethel Glen, 556
McWilliams, John A., 898
Maddox, Robert Cooley, 803
Maddux, Theodore, 898
Magill, Clark Russell William, 1615
Magraw, Norris C., 1477
Magruder, John Robinson, 804
Maholage, Wasel Jr., 803
Maier, Ernest George, 803
Manchester, William Case, 1329
Marcy, John W., 1239
Markee, Henry, 981
Marsh, Horatio Richmond, 1616
Martin, John Henry, 1072
Martin, William, 1072
Martinez, David Benjamin, 713
Matelcka, Paul John, 1477
Mattingly, Dorothy Ruth, 1616
May, George August, 1072
Maynard, George K., 1072
Maynard, Harry Hilts, 100
Meadows, John M., 396
Meany, Stilwell G., 1144
Medd, John Crocker, 981
Merritt, Nina Polson, 100
Merritt, Walter McDonald, 396
Merryday, Harry Lewington, 1144
Metzger, Joseph Bennedick, 396
Miles, Perry Watson, 713
Millard, Samuel Thomas, 556
Miller, David G., 396
Miller, Robert Bascom, 898
Miller, Thatcher, 484
Milliken, Grace, 657
Mills, George Wilson Terry, 1616
Minnis, F. A., 396
Mitchell, Granderson Edgar, 898
Mitchell, Joseph Henry, 714
Mitchell, Porter J., 1329
Mitchell, Robert Edgar, 657
Montgomery, Robert Sterling, 396
Mooney, Leo Patrick, 898
Moore, Aaron, 1477
Moore, Ralph Vernon, 803
Morgan, Julia, 396
Morgan, Thomas, 396
Morgans, Lillian, 1144
Morrison, William Robert, 1545
Morrow, Charles W., 1144
Mortensbak, Hjalmar Erwin, 1329
Mosby, Ernest, 396
Moss, Harry Corwin, 981
Mount, Walter Barclay, 318
Muldavin, Leon Feinson, 1546
Mullen, Oscar James, 803
Munson, Leonard J., 898
Murliess, Frederic T. Jr., 1144
Murphy, John Patrick, 1072
Murray, William Archibald, 396
Muster, Boyd A., 484

N

Neary, Bernard Joseph, 803
Neely, Martin Gillespie, 1546
Neill, Thomas Edwin, 713
Nelson, Edward Henry, 1144
Nelson, John Archibald, 714
Nelson, Manning Lionel, 714
Newton, William Burton, 1239
Nichols, Harry Willard, 898
Nichols, Herbert Strong, 556
Nichols, Schuyler, 100
Nicholson, Donald A., 1329
Nicholson, Hugh Gideon, 1329
Nodurfth, Elmer J., 1329
Noone, Michael Joseph, 484
North, Arthur, 1144
Northrop, James Pratt, 898
Norton, Donald Martin, 1616
Norval, William Archibald, 1329
Nowlin, Robert Tate, 556

O

O'Brien, Edward Joseph Jr., 713
O'Brien, John Charles, 898
O'Brien, Richard Joseph, 100
Ochs, Leon Morton, 100
O'Connell, John Gabriel, 1144
O'Connor, James Hunt, 657
O'Connor, Thomas Hunt, 657
O'Connor, Thomas Philip, 980
O'Ferrall, John Tolson, 1143
Oftedal, Sverre, 396
O'Hara, Joseph A., 555
Oliver, Paul, 1072
O'Neill, Raymond Thomas, 1329
Orchard, Herbert James, 1144
Oredson, Gustaf Adolf, 657
O'Rourke, Patrick Ira, 1329
Orth, Rudolph Daniel, 1329
Orthner, Walter, 1616
Orwick, William Henry, 1072
Osborne, Carver Haines, 484
Ostro, Marcus, 1616
Ostrowski, Leonard Joseph, 1072
Otten, Harry, 556
Overend, Edmund J., 803
Overfield, Elmer Ellsworth, 1072
Overgaard, Anders Peter, 1072
Owens, Patrick Henry, 557
Ozias, Charles Ralph, 898

P

Padgham, John Thomas, 714
Page, Addison Carey, 1143
Pardee, Azro John, 898
Pare, Francis Michael, 396
Parker, Elmer Hiram, 1546
Parsons, Ralph Wait, 396
Pass, Moses D., 557
Patterson, Lloyd Hoyt, 1329
Patterson, Thomas Christopher, 713
Paul, Harry Walker, 1144
Paynter, Gilman Caldwell, 1546
Peacock, Samuel Benjamin, 1072
Peck, Birdsey Preston, 1144
Pendleton, Judson Philbrook, 396
Pendleton, Wilson, 1144
Pendola, Anthony Salvatore, 396
Peple, William Lowndes, 395
Peppler, Julius Frederick, 1072
Perry, Clarence George, 396
Peters, Noah Samuel, 100
Peters, William Anthony, 1072
Peterson, Thomas Adolphus, 397
Pfaff, Otto, 557
Phelps, Meade Hubbard, 1072
Phillips, Charles Henry, 100
Phillips, Charles Hoover, 1330
Phillips, Frank Loren, 1329
Picard, Henry Leon, 657
Pierpont, David Cowee, 1477
Pike, George Lawrence, 557
Pike, Horace Victor, 1239
Pillsbury, Ernest Dean, 100
Pingree, Harold Ashton, 397
Pirkle, Noah G., 898
Pitts, Hallie Tecumseh, 100
Poket, Mary Elizabeth Beasley, 714
Ponton, Thomas Ritchie, 1143
Poole, Charles Henry, 100
Pope, Mardell Yates, 657
Porro, Gustavo Federico, 803
Porter, Albert, 557
Porter, William Surber, 1239
Potasnic, Abraham, 898
Potter, Ralph Edgar, 1330
Potts, George Washington, 714
Potts, Raymond Dustin, 1239
Poucher, John Wilson, 395
Powelson, Myron Hopkins, 1547
Preble, Robert Bruce, 1476
Prescott, Eva, 397
Prescott, Harry Lockwood, 1330
Prout, Andrew Walter, 1330
Purcell, Clyde E., 1477
Putnam, Frank Wendell, 1330

R

Raidt, Gerrit Walter, 1330
Ramsay, John P., 100
Rankin, Arthur Augustus, 397
Rankin, Charles Duncan, 1477
Rapoport, Boris, 1616
Rathbun, Maten Floyd, 397
Rawlings, Frederick Bangs, 397
Ray, Alfred Chambers Sr., 981
Ray, Dalton Harbord, 898
Ready, Francis Joseph, 557
Redmond, Sidney D., 557
Reel, Ida Virginia, 1477
Reiner, Jacob, 1616
Reis, Frederick, 484
Reiss, Oscar, 1071
Renfrew, Franklin Ward, 1477
Reynolds, Francis M., 1477
Rhines, De Costa, 1072
Rhu, Auguste, 803
Ribby, Eugene Giles, 1330
Rice, Frederick Walter, 713
Rice, John D., 803
Richmond, Allen Pierce, 898
Richmond, Claude Everett, 397
Richmond, Schuyler Parshall, 1477
Riggs, Charles Thomas, 100
Riley, Philander Chase, 557
Risk, Howard, 484
Ritchie, Paul James, 1616
Robbins, Albert Ira, 1545
Robbins, Benjamin Bissell, 100
Roberts, Albert Lee, 714
Roberts, Harvey Hamilton, 1477
Robertson, Carl James, 898
Robertson, Gardner Ellis, 1238
Robinson, Leon Jerome, 557
Robnett, Dudley Anderson, 99
Roemer, Fred J., 1073
Rogers, Francis Llewellyn, 1616
Rogers, Homer, 714
Roller, Abraham Harry, 714
Ronayne, Frank Joseph, 1239
Roosa, Charles Compton, 1616
Root, Alice Lucinda, 803
Root, Charles Whitall, 803
Rose, Lonzo O., 714
Rosier, Maurice, 1477
Rosner, David, 714
Ross, William Grant, 803
Rossiter, Philip Edward, 1477
Rotman, David Benjamin, 1547
Rourk, William Asbury, 1616
Rowan, Charles Joseph, 1616
Rucker, Ralph Weller, 397
Rundquist, Emil Albin, 397
Rush, Benjamin Clarence, 1073
Russell, John Francis, 1073
Rutledge, Samuel Herbert, 899
Ryan, John Francis, 981

S

St. Clair, Carroll Mortimer, 1616
St. Sure, Frank Adolph, 899
Sander, Edward John Christian, 1330
Sanford, Hawley Seager, 555
Saruk, Fred Seymour, 1239
Saulsberry, Charles Emmet, 484
Scaife, Benjamin Franklin, 1239
Schaefer, Charles N., 714
Schappert, N. Louis, 899
Scherr, William Burkhart, 981
Schilling, Frederick William, 714
Schley, Robert Montfort, 1616
Schlichter, Charles Henry, 1328
Schmidt, Herbert Julius, 981
Schmitt, Aaron Franklin, 899
Schroeder, William Jr., 1614
Schultz, Philip Ephraim, 1330
Schwartz, Frederick, 1477
Seal, Wilson J., 803
Seay, Cornelius James, 1477
Seide, Max, 899
Seitz, George Cullison, 981
Semisa, Anthony Domenico, 657
Seymour, Raymond Jesse, 1330
Shafer, William W., 1073
Shaffer, Mary I. Thompson, 484
Shaw, Alfred Marion, 803
Shaw, Colin, 981
Shear, Lewis Maurice, 1073
Sheehy, Frank, 1239
Sherman, Emma L. Sabin, 557
Sherwood, Grace W., 1330
Sherwood, Walter, 714
Shirley, John Chandler, 1547
Sickenberger, Ernst Frederick, 557
Signor, De La Ray, 484
Silliman, Grover Asa, 1238
Silvers, Homer Isaac, 1330
Simmons, Richard Gordon, 1330
Simmons, Valentine, 1144
Simpson, Bryant Robert, 1238
Simpson, Frank Farrow, 557
Simpson, Furman Thomas, 657
Simpson, H. Lee, 1073
Simpson, Leigh Arthur, 1144
Simpson, Sumner Clelland, 1330
Simpson, William Albert, 1239
Sinclair, John Falconer, 1614
Slaughter, Mary Gertrude, 1330
Slemons, Josiah Morris, 1328
Smirnow, Louis M., 899
Smith, Arthur Bushnell, 657
Smith, Charles Morehead, 397
Smith, Edgar, 100
Smith, Frederick Glazier, 484
Smith, Hiram Jason, 1144
Smith, James Melvin, 1330
Smith, John Fogg, 899
Smith, S. F., 899
Smith, William Jefferson, 1616
Smith, William Lester, 99
Smith, Winfield Scott, 1144
Smyers, Webster Cullen, 1073
Snyder, Thomas Millette, 1144
Sojewicz, Anthony Edward, 657
Somers, Arthur Jay, 1144
Spainhour, Ellis H., 484
Spears, Ben Durham, 1547
Speed, Joseph Anderson, 1144
Speer, William Henry, 1616
Speidel, Edward, 1476
Spicer, Edmund, 1477
Spilka, George Martin, 1616
Spohr, Carl Louis, 899
Sproul, Herbert Lee, 397
Squier, J. Bentley, 482
Stafford, Claude Maurice, 1073
Standefer, Fred Wilson, 397
Stander, Henricus Johannes, 1143
Stark, George William, 1144
Stebbins, Francis Lansing, 1144
Steele, Harol, 657
Steele, Henry Danford, 1144
Steelman, Philip Sheridan, 557
Stein, John Frank, 1144
Stennis, Dudley, 899
Stern, Franz O., 899
Stewart, Harry Eaton, 99
Stiewig, James R., 715
Stoller, Benjamin, 1616
Stoops, Eunice Rand, 657
Strasser, Fred K., 484
Stratton, Harold Linson, 484
Straus, Ernest Charles, 1145
Stringer, Myron Scott, 557
Strode, Robert Caldwell, 1547
Strong, Andrew Jackson, 1547
Sullivan, Daniel E., 1145
Sullivan, James Cornelius, 715
Sullivan, Michael Aloysius, 1073
Swarts, Willard W., 1547
Sweatland, Arthur Elias, 1145

T

Tarbell, Hervey Addison, 1145
Taylor, Fenton, 1545
Taylor, Ross Oren, 899
Teasley, Benager Columbus, 981
Tenent, Charles Hubbard, 1145
Ten Eyck, Benjamin Lansing, 657
Tenney, Elmer Seth, 715
Thigpen, Joseph Blankinship, 1477
Thomas, Clarkson B., 1073
Thomas, John Henry, 1330
Thomas, John James, 1330
Thompson, John S., 1547
Tibbetts, George Alton, 899
Tobias, George Jackson, 1330
Tobin, John Robert, 899
Todd, Gordon Livingston, 397
Tolson, Thomas Tilghman, 397
Tompkins, Erle Duncan, 1145
Traber, Charles Holmes, 899
Trappolini, Amedeo, 1239
Trawick, John David, 1145
Treece, Isaac Everett, 1145
Trotter, John, 899
Trudeau, Wilfrid, 899
Trullinger, Charles Ira, 484
Tucker, William Vernon, 1073
Tullos, Hugh Simpson, 1330
Turner, Philip Percy, 715
Turner, William Jarvie, 1330
Twitchell, James W., 899

U

Utterback, Alvin Preston, 484

V

Vail, Harry David, 899
Vail, James Lindley, 1073
Van de Venter, Max C., 1145
Van Ness, Charles Sherman, 1477
Van Zanten, William, 557
Vassar, Thomas Dupree, 557
Vaughan, George Tully, 1238

Deaths—Continued
Verde, Luigi P., 484
Verity, William Porter, 397
Vermilya, Edgar L., 100
Vincent, Luther Edgar, 899
Vogler, Alfred Theodore, 1330
Vollmer, Karl, 804
Von Dreele, John Henry, 1239
von Zierolshofen, Paul Henry, 397
Voorheis, Charles Henry, 1330

W

Waddell, William Grady, 1145
Waggener, John A., 397
Walkinshaw, William, 1145
Wallace, James Oliver, 557
Wallace, Robert More, 1330
Wallenstein, Charles Abraham, 1330
Walter, Henry V., 557
Walters, Cassius M. Clay, 715
Walters, Charles Manley, 715
Walton, James Blaine, 557
Walton, John Edward, 397
Ward, William Young, 1239
Warring, Fred'k. Chauncey Sr., 1330
Washburn, Benson Earl, 1145
Washburn, George Ulysses, 1145
Washburn, Philip Carter, 397
Watkins, Charles Albert, 1330
Watkins, George Thomas Jr., 1616
Watson, Arthur Willard, 804
Watson, Samuel Humes, 656
Wayland, James Henry, 804
Webb, Gerald Bertram, 208
Webb, James Pendleton, 715
Webster, John Knox, 1239
Weierbach, John Anthony, 1330
Weir, Edward Francis, 484
Weiser, George B., 980
Weisman, Henry Morris, 899
Weiss, Wilbur George, 1330
Welch, Charles Edgar, 557
Welch, John Cowden, 397
Wellborn, Carlton Juan, 1145
Wells, George Dillard, 804
Welty, Cullen Francis, 897
Wesson, Egbert Hayes, 804
West, Kensey Scott, 1330
Westhoff, August Wm. Fredrich, 802
Whalen, Henry Edward, 1073
Whamond, Alexander A., 899
Wheeler, Jasper Clinton, 1145
Wheeler, Nicholas A., 1145
Whitaker, Richard Bidgood, 1145
White, Frank Alonzo, 804
White, Phillip Henry, 1073
Whitehead, Herman Joseph, 557
Whitehill, John Emerson, 899
Whitlock, Nina Polson Merritt see
Merritt, Nina Polson
Whitney, Lee Adrian, 557
Wickert, Victor Wilson, 1145
Wiedeman, John Matthew, 1145
Wilder, Agnes Ross, 715
Wiley, Joseph Coulter, 484
Williams, Benjamin Franklin, 397
Williams, Charles LaFayette, 899
Williams, Harley Arthur, 899
Williams, Neri Barndt, 557
Wilson, Clement Skolfield, 1330
Wilson, Edgar M., 484
Wilson, Kenneth Johnson, 1616
Wilson, Millard Lewis, 397
Wilson, Richard Provost, 1616
Winningham, William H., 1477
Winters, Charles S., 1145
Winters, Harry Hall, 100
Wise, Alfred Maximilian, 1330
Wixom, Charles F., 397
Wolf, Edith Rebecca Hornberger, 657
Wolfe, Reed, 1145
Wolford, H. Fitzhugh, 484
Woodbury, Benjamin Collins, 100
Woodruff, Claud Whiting, 1145
Woodruff, Dare, 1145
Woodruff, James Benjamin, 1330
Woods, Ralph A., 1330
Woodzicka, Julia L., 899
Wray, Curtis M., 1330
Wray, William S., 484
Wright, Gordon Dulin, 899
Wright, Oxro, 100
Wurtz, John George, 397

Y

Yeatts, Silas Terry, 1547
York, William M., 1547
Yost, Francis Oliver, 484
Young, Beverly Thomas, 1477
Young, Jacob B., 557

Z

Zillman, August William, 715
Zimmerman, Randall, 484
Zinninger, George Frederick, 484

E

EMIC: See Emergency Maternity and Infant Care Program
EAR: See also Deafness; Hearing; Oto—
complications of streptomycin therapy, [Snell] 1253—ab
defects (congenital) of fetus, due to quinine, [Winckel] 1166—ab
lamp, therapeutic, 145
Inflammation of Middle Ear: See Otitis Media
surgery, Fenestration Operation for Otosclerosis (film review), 487
tympanic membrane, artificial ear drum, 1175
EARNINGS: See Wages
EATON Laboratories, Aspogen (Council report), 951
ECHINOCOCCOSIS, International Congress on, Buenos Aires, 1240
ECONOMICS, MEDICAL: See also Insurance, sickness; Medical Service; Medically Indigent
abstracts by A.M.A. Bureau, 985
A. M. A. Bureau of Medical Economic Research: See American Medical Association
cost of medical care vs. cost of luxuries, [Menninger] 212
costs of medical care, increases in, vs. cost of living, [Dickinson] *1152
medical schools (privately endowed), present and future financing, [Valentine] *1
problems, President Bortz address, 874
ECZEMA, chronic papulovesicular, of both feet from shoes, 1269
Contact: See Dermatitis venenata
treatment, in infancy, [Glaser] *527
EDEMA: See also Ascites; Diuresis; under organ or structure affected as Brain; Duodenum; Stomach
after parathyroidectomy, controlling, 1349
Cardiac: See Heart insufficiency
electrolytes in, [Farnsworth] 1247—ab
physiologic, of newborn, [Ortega] 1635—ab
treatment, salt free and high acid diet, [Pohle] 1490—ab
EDUCATION: See also Children, school; Schools; Students
American Council on, recommendations on premedical work, *623; *624
fund for 58 children of New York State Medical Society 32 members who died in World War II, 1140
Health Education: See Health
Higher: See University
illiteracy, statistics, [Menninger] *213
indigestion, [Whitfield] 110—ab
U. S. Dept. of Health, Education and Security: See Taft-Fulbright Bill
EDUCATION, MEDICAL: See also Graduates; Schools, Medical; Students, Medical; University
accelerated program, licensure under, *623
American, and spirit of its progress, [Sensenich] *667
American Public Health Association committee on professional education (Bureau of Health report) 175
Annual Congress on, (proceedings) 102; (Council report) 190
costly and wasteful M.D. degree, Norway, 1479
Course: See also subhead: Graduate
course (summer) on tropical medicine, Lima, Peru, 207
courses in American Sector of Berlin, 806
courses of instruction, 202
curriculum, new plan, Buenos Aires, 901
Fellowships: See Fellowships
financial relationships of medical schools and teaching hospitals, [Faxon] 102—ab
financial support, [Weiskotten] 102—ab; (Council report) 187
EDUCATION, MEDICAL—Continued
financial support by U. S. Government A. M. A. resolutions on, 887; 996
graduate, continuation courses, July 1, 1948 to Jan. 15, 1949, *719; (correction) 1237
graduate course in photomicrography at Army Institute of Pathology, 796
graduate courses, (Council report), 190
graduate, for medical officers in European Theater of Operations, (Joint Committee report) 309—OS
graduate (international) on social and industrial psychiatry, Sussex, England, 317
graduate, students from Czechoslovakia in England, 485
graduate training, Navy officers request, 1232; 1323; 1608
in Germany and Austria, [Wright] *5
in Latin America, [Fishbein] *8
industrial, survey (Council report), 161
Internship: See Interns and Internships
motion picture, [Creer] 104—ab
Postgraduate: See Education, Medical, graduate
Preceptorship: See Preceptorship
Premedical: See also Basic Sciences, examination
premedical, American Council on Education recommendations, *623; *624
premedical training poor, [Whitfield] 110—ab
premedical training requirement of licensing boards, *623; *624
preparing medical student for family practice, [Johnson] 107—ab
private medical schools leaders in, [Valentine] *2
requirements by licensing boards, *625; *626
Residencies: See Residents and Residencies
Scholarships: See Scholarships
survey (Council report), 187
teaching clinical aspects of atomic energy, [Dowdy] 105—ab
teaching rehabilitation and physical medicine, [Rusk] 106—ab
training intern for general practice, [Weaver] 108—ab
training of general practitioners, (Council report) 187
training program of U. S. Navy, 707
EFFORT, Angina of: See Angina Pectoris
Syndrome: See Asthenia, neurocirculatory
EIRE: See Ireland
ELAMINE solution, N.N.R., (Interchemical), 1041
ELDERLY: See Old Age
ELECTRIC: See also Electro—; Photoelectric
current, red cells are non-conductors, 436—ab
generator G-E Variable Frequency Wave, 1384
generator, McIntosh Polysine Generator, not acceptable, 866
Hearing Aids: See Hearing aids
High Frequency: See Diathermy
resistance of body, 126
shock treatment, hemoconcentration after, [Altschule] 751—ab
static, in some persons and not others, 1639
Transcriptions for Radio Program: See Radio
ELECTROCARDIOGRAPH: See Heart
ELECTROCOMA: See Electric shock treatment
ELECTROENCEPHALOGRAM: See Brain
ELECTROLYSIS to remove excessive hair, 1568
ELECTROLYTES in edema, [Farnsworth] 1247—ab
ELECTRON MICROSCOPE: See Microscope
ELECTROPHORESIS: See Ion Transfer
ELECTROPYREXIA: See Fever, therapeutic
ELECTROTHERAPY: See Electric Shock treatment
ELECTROTHERMY: See Diathermy
ELGIN Softener Corp., silicate deposits in water, 1001
ELLETT, E. C., portrait, 1069
EMBOLISM: See also Thrombosis
cerebral, in mitral valve stenosis and auricular fibrillation, [Pickering] *427
cerebral, transient cerebral paralysis in, [Pickering] *423; [Russek] 1151—C
in children, 330
pulmonary, after venous sclerosing therapy, [Smith] 1558—ab
pulmonary, complicating hip fracture, [Freyberg & Levy] *1190; [Bishop] 1250—ab
treatment, [Warren] 1628—ab
EMBRAN, use in intra-arterial injections, [Kappert] 1167—ab
EMBRYO, chick, teratogenic effects of influenza and mumps viruses, [Hamburger] 993—ab
EMERGENCY Maternity and Infant Care program terminated, Ill., 551
medical service, A.M.A. resolutions on, 887; 970
medical service, Cleveland, 648—E
medical service, N. J., 1236
medical service in Erie county, N.Y., 392
medical service, national, [Diehl] 110—ab; (Council report) 160; 793—OS
medical service study of civilian population in event of war, 94
medical service, 24 hour telephone service to meet demands, N. Y., 204
National Emergency Medical Service, [Diehl] 110—ab; (Council report) 161; 162; 962; 972
planning unit in U.S.P.H.S., 1233
EMIGRÉ Physicians. See Physicians, foreign
EMOTIONS: See also Fear; Melancholia; Psychosomatic Medicine
Emotional Health (film review), 404
problems of disabled, N. Y., 1611
psychotherapy in everyday practice, [Weiss] *442
somatic changes with; suggest term: "emotogenic" [Bachrach & others] 1619—C
EMPLOYEES; Employment: See Industrial Health
of A. M. A.: See American Medical Association
Opportunities for Physicians: See Physicians, positions open
United States: See United States
ENCEPHALITIS: See also Encephalomyelitis; Meningomyeloencephalitis
antirabic treatment cause encephalitis in child recovering from virus disease, 1349
in Cook County, Ill., 1542
in infancy, fine diffuse granular calcification of brain after, [Camp] *1027
Japanese, vaccine, antibody response to, [Warren] 1085—ab
sequels, disturbances in blood pressure, respiration, metabolism, [Frowein] 1258—ab
ENCEPHALOMYELITIS, toxoplasmic, [Camp] *1026
ENCEPHALOPATHY: See Brain disease
ENDAMEBA Histolytica Infection: See Amebiasis; Colitis, amebic
ENDOCARDITIS, bacterial, large doses of penicillin for, [Muller] 116—ab
bacterial, streptomycin for, 320; [Massell] 1629—ab
bacterial subacute from Hemophilus parainfluenzae, penicillin and sulfamerazine combined for, [McGee & others] *1315
bacterial subacute, penicillin in, [Christie] 910—ab; [Taquini] 1168—ab
bacterial subacute, penicillin in (500,000 to 1,000,000 units within 24 hours) [Reuling & Cramer] *785
etiology: Escherichia coli, 320
lenta (malignant), penicillin in, 320
rheumatic lesions of non-rheumatic hearts, [Barahona] 1259—ab
rheumatic, possible allergic character, 646—E
rheumatic valvular, [Cortes] 417—ab

ENDOCARDITIS—Continued
verrucous (atypical), Libman-Sacks type, relation to acute lupus erythematosus, [von Albertini] 912—ab
ENDOCRINE GLANDS: See also Endocrinology; under names of specific glands
changes in Laennec's cirrhosis of liver, [Lloyd] 1247—ab
ENDOCRINOLOGY, graduate course (correction), 1142
ENDOMETRIOSIS, [Counseller] 1626—ab
cause of intestinal obstruction, [McGuff] 1338—ab
in women approaching menopause, 570
ENDOMETRIUM, Aberrant: See Endometriosis
ENDOTOXIN: See Trypanosoma cruzi
ENERGY: See Work
Atomic: See Atomic Energy
Metabolism: See Metabolism, basal
Value of Food: See Calories
ENGINEERING, human, exhibit by U. S. Navy Bureau of Medicine and Surgey, 202
ENGLAND: See British; Royal
ENHANCEMENT Factor: See Penicillin
ENLISTED Men or Women: See Armed Forces; Army, U. S.; Navy, U. S.; World War II
ENTERITIS: See Intestines
ENTEROBIASIS: See Oxyuriasis
ENTEROCOLITIS, toxic reactive changes in leukocyte nuclei [Heckner] 1633—ab
ENURESIS: See Urine incontinence
ENZYMES: See also under names of specific enzymes
vegetable pepsin in papaya? 1176
EOSINOPHILIC GRANULOMA: See Granuloma
EOSINOPHILS, acute eosinophilic interstitial polymyositis, penicillin for, [Por] 1340—ab
circulating, test for adrenal cortical insufficiency, [Thorn & others] *1005; (correction) 1544
detect intolerance for arsphenamine, [Kleifeld] 1258—ab
EPIDEMIC HEPATITIS: See Liver inflammation
EPIDEMICS: See also Communicable Diseases and under names of specific diseases
of Varese, physician imprisoned for syringe hepatitis, 209; 1077
Prevention: See Immunization; Quarantine; Vaccination (cross reference)
EPIDERMIS: See Skin
EPIDERMOPHYTOSIS interdigitalis: See Dermatophytosis
EPIDIDYMITIS, treatment, 1568
EPILATION: See Hair removal
EPILEPSY, abdominal, 1042—E
automobile accidents and, (Bureau report), 168; (Reference Committee report) 967
automobile driving and, [Lennox] 322—C
diagnostic symptoms: tics, [Levin] 1160—ab
electroencephalogram in, [Abbott] 1629—ab
infantile, electroencephalographic aspects, [Escardo] 1090—ab
petit mal or psychomotor seizures in middle-aged woman, 1499
traumatic (early), [Whitty] 1164—ab
treatment, antihistaminic agents, 1077
treatment mesantoin, [Aird] 1249—ab
treatment, mesantoin, fulminating dermatitis bullosa medicamentosa, [Ruskin] *1031
treatment, tridione, fatal acute pancytopenia after, [Carnicelli] 1160—ab
treatment, tridione for petit mal, [Butter] 910—ab
EPINEPHRINE, effects on renal function, [Barclay] 750—ab
injected into common carotid; arterial injection, 496
intravenous injection, myocardial infarction after, 1077
pressor action, potentiation by tetraethyl ammonium, [Moe] *1115
EPIPHYSIS, upper femoral, slipping in adolescent, [Johnston] *1588
EPISTAXIS: See Nose hemorrhage
EPITHELIOMA, Chorioepithelioma: See Chorionic carcinoma
EQUIPMENT: See Appartus; Medical Supplies
ERGOT poisoning, gangrene from, [Loe] 1629—ab
ERGOTAMINE and apparent coronary insufficiency, [Biörck] 565—ab
treatment of migraine, [Friedman] 1248—ab
ERIODICTYOL Glucoside: See Vitamins P
ERTRON use in rheumatism, 1268
ERUPTIONS: See also Herpes; Industrial Dermatoses; Urticaria; under names of specific diseases as Measles; Rubella; Scarlet Fever
rashes after sulfamerazine, 1500
recalcitrant pustular, 218
ERYSIPELOID, treatment, penicillin, [van Doormaal] 1634—ab
ERYTHEMA Nodosum (Valley Fever): See Coccidioidomycosis
ERYTHREMIA: See Polycythemia
ERYTHROBLASTOSIS, FETAL, 1179
treatment, exchange transfusions in severe type, [Wiener] 1082—ab
treatment, substitution transfusion in (film review) 1242
ERYTHROBLASTS: See Anemia, erythroblastic familial
ERYTHROCYTES, Count: See Anemia, Pernicious Polycythemia
leukocytes that ingest, [Baumgartner] 1168—ab
motile, in blood and marrow in anemias, [Ralph] 1248—ab
non-conductors of electrical current, 436—ab
Sedimentation: See Blood sedimentation
ESCHERICHIA coli, endocarditis due to, 320
ESOPHAGUS, cancer, [Sweet] *1213
cancer of lower end, surgical treatment (film review) 808
diverticulectomy (transthoracic) (film review), 561
stricture (persistent), resection for, [Puestow] 563—ab
ESTROGENIC SUBSTANCES: See also Amniotin; Estrone; Estrusol; Hexestrol
Diethylstilbestrol: See Diethylstilbestrol
Manogin, another bust developer, 950
N.N.R., (Reed & Carnrick; Lincoln), 1130
producing ovarian tumors, uterus malignancies associated with, [Mussey] 1162—ab
salt retention from? 1568
test for knee symptoms of menopause, 1268
treatment, be used in cancer of breast? 918
treatment, cancer of male breast after, [Abramson] 663—ab
treatment of complications of hip fractures, [Freyberg & Levy] *1191
treatment, pain in axillary mammary tissue, 496
tumor genesis and, [Zondek] 492—ab
ESTROMONE, N.N.R., (Endo Products) 1533
ESTRONE, N.N.R., (Parke, Davis) 463; Carroll Dunham Smith) 1130; (Lilly) 1383
treatment in endometriosis in women who are approaching menopause, 570
ETHICS, MEDICAL, antitrust suits against optical dealers and eye doctors, 309—OS
code for specialists in mental disease, 473—OS
medical patents, policies, [Palmer] *497
PRINCIPLES OF MEDICAL ETHICS, history of; revision (Council report), 185
unethical for physicians to be employed by lay organization which diverts profits from their service, A. M. A. resolution on, 959
unethical practices within the hospital, A.M.A. resolution on, 887
ETHIOPIA, World Health Organization Mission report on medical care in, 561
ETHYL Alcohol: See Alcohol
Carbamate: See Urethane
*di*ETHYLSTILBESTROL: See Diethylstilbestrol
EUDOLAT: See Meperidine
EUROPE, Aid to: See World War II, postwar
drastic food restriction effect on population, [Brozek & others] *1569
EVERON, hyperkeratosis and onycholysis from, [Fanberg & Sharlit] *785
EVIDENCE: See Medicolegal Abstracts at end of letter M
EWING, OSCAR, National Health Assembly, 146—E
EXAMINATION: See Licensure; Physical Examination
EXANTHEMS: See Eruptions
EXERCISE: See also Athletics; Golf
Master 2-step test of heart function, [Chapman & others] *579
therapeutic, in arthritis, [Solomon] *129
therapeutics, in backache due to osteoarthritis, (discussion) 140—ab
therapeutic, in chronic myocarditis, (discussion) 140—ab
therapeutic, in fractures, [Knapp] *138
therapeutic, in lame back, [Ober] *134
therapeutic, rehabilitation of hemiplegic patient, [Lowman] *431
EXHAUSTION: See Fatigue
EXHIBIT: See American Medical Association; Army, U.S.; Human engineering; Museum; Pediatrics
EXOPHTHALMOS: See Goiter, Toxic
EXPERIMENTAL Method: See Research
EX-SERVICEMEN: See Veterans
EXTRACELLULAR Fluids: See Fluids, body
EXTRASYSTOLES: See Arrhythmia
EXTREMITIES: See Arms; Foot; Legs
Artificial: See Limbs, Artificial
Blood Supply: See Blood Vessels, disease (peripheral)
Paralysis: See Hemiplegia; Paraplegia
EYEGLASSES: See Glasses
EYELIDS, "Granular Lids": See Trachoma
EYES: See also Cornea; Glasses; Ophthalmology; Retina; etc.
accommodation, presbyopia, 1176
aqueous humor, nature, [Duke-Elder] *1285
complications in diabetes, [Mollerstrom] 1091—ab
complications in typhus, [Wilhelm] 1168—ab
Dartmouth Eye Institute library to Columbia, 552
defects (congenital) of fetus after quinine, [Winckel] 1166—ab
Disease: See also Conjunctivitis; Nerves, optic; Retinitis; Trachoma
disease from atomic bombing, [Flick] 906—ab
foreign bodies, Artee Curette for removing, 1040
foreign bodies, indelible pencils, 421
injuries, corneal abrasion, 1349
EYES—Continued
microwave radiations (radar) effect on, [Osborne & Frederick] *1036
protective glasses, study, 1538—OS
"specialist" (fake) imprisoned, Minn., 710
surgery, inject saline into vitreous, [Grafton] 1555—ab

F

FSH: See Follicle-Stimulating Hormone
FABRICS: See Clothing
FACE: See Eyes; Lips; Mouth; Nose; etc.
Paralysis: See Paralysis, facial
FACTORY Workers: See Industrial Health; etc.
FACULTIES: See Schools, Medical
FAILLA, G., organizes health physics branch of U.S. Atomic Energy Commission, 891
FALLOPIAN TUBES: See Oviducts
FALLOT'S Tetralogy: See Heart anomalies
FALLS: See Accidents; Aviation, parachute jumping
FAMILIES: See also Children; Heredity; Infants; Marriage; Maternity; Paternity
living, urban cost, [Kellogg & Brady] 985—ab
FAMOUS MEN: See Great Men
FARM: See Rural Communities
FASCIA: See also Contracture, Dupuytren's
lata, mechanical stretching for contracture of, (discussion) 140—ab
lata, pedicled fascia lata transplant for incisional hernia (film review), 1551
FAT: See also Obesity; Oil; Oleomargarine
absorption [Eckstein] *1221
absorption after resecting head of pancreas, [Wollaeger & others] *838
absorption and low protein, [French] 490—ab
diet, [Ecstein] *1220
diet (low) for liver cirrhosis, [Steigmann] *239
diet, role in necrotizing arteritis, 1228—E
diet, synthetic fat produced from coal, Germany, 1241
in Feces: See Feces
intravenous nutrition, 702—E
Phosphorylated: See Phospholipids
Wool: See Wool Fat
FATHERS: See Paternity
FATIGUE: See also Asthenia, neurocirculatory; Neurasthenia
muscular, and histamine-provoked ulcer, [Lillehei] 1486—ab
FEAR: See also Phobia
painless childbirth; Grantley Dick Read's method, 1003
FECES: See also Sewage
blood in, melena, 1177
blood (occult) in, simple technic for finding, [Paul] 409—ab
Defecation: See Constipation; Diarrhea; Dysentery
fat and protein (nitrogen) in, after resecting pancreas, [Wollaeger & others] *838
fat in, osteomalacia with steatorrhoea, [Short] 1491—ab
Loose Stools: See Diarrhea; Dysentery
FECUNDATION: See Fertility; Impregnation, artificial
FEDERAL: See also United States
Control of Medical Care: See Medicine, state
Employees: See United States employees
Funds, Grants, Aid: See United States Government
Income Tax: Fee Tax, income
Legislation: See Laws and Legislation
Security Administrator, cancer research grants (17), 891
Security Agency, (voted operating funds) 309—OS; (appointment of J. D. Kingsley) 711; (annual report, Section 1, for fiscal year 1947) 986—ab; (regional offices established) 1065—OS
FEDERATION: See Societies at end of letter S
FEEBLEMINDED: See Idiocy; Mental Defectives
FEEDING: See Diet; Food
Intravenous: See Injections, intravenous
of Infants: See Infants
FEES: See also Income; Medical Service, salaried; Rebates; Wages
A. M. A. resolutions on paying physicians for examinations for armed forces on a fee basis, 888; 971
doctors fighting against government, Belgium, 1149
for home town medical care for veterans; schedule format formulated by Professional Group of National Consultants, 390
increases in, vs. cost of living, [Dickinson] *1152
life insurance, A. M. A. resolution on, 888
FEET: See Foot
FEHLING'S solution, clinitest tablets, 320
FELLOWSHIPS: See also Scholarships
allergy, 1068
A. M. A.: See American Medical Association
approved by A. M. A., *42
atomic energy, 1237
Ayerst, McKenna and Harrison, 801
cancer, by American Cancer Society, 711
cancer, by National Research Council, 1475
in medical research, Steelman report, [Smith] *18; 464—E

FELLOWSHIPS—Continued
industrial psychiatry (1st) N. Y., 1611
Mead Johnson, in biochemistry in pediatrics at Illinois, 1610
mental health, available by U.S.P.H.S., 891
ophthalmology, of Delta Gamma, 1235
research, available in New York Postgraduate Hospital, 1543
Romaine (C. Evaretta), N. Y., 1141
training facilities announced by U. S. Atomic Energy Commission, 475
FEMUR, aseptic necrosis of head after hip fracture, [Badgley & Denham] *1193
coronary disease of hip, [Chandler] 1627—ab
defects, massive grafts for, [Scuderi] *1116
fracture (acute) of neck, treatment, technic of hip-nailing operation, [Van Gorder] *1181
fracture, intramedullary fixation, [Wiggins] 1489—ab
fracture of hip, aseptic necrosis of femoral head after, [Badgley & Denham] *1193
fracture of hip, complications, medical management, [Freyberg & Levy] *1190
fracture of hip, results after treatment, [Boyd & George] *1196
fracture of hip, thrombosis-embolism problem, [Bishop] 1250—ab
fracture of neck, [Farkas] 812—ab
fracture of neck, metallic pins for, 756
fracture of upper end, A. M. A. Section panel discussion, [Van Gorder] *1181; [Cleveland] *1186; [Freyberg & Levy] *1190; [Badgley & Denham] *1193; [Boyd & George] *1196; [Dickson] *1199; (discussion) 1206
fracture, original F. J. Cotton hammer, 1141
fracture (trochanteric), management; use of Jewett nail, [Cleveland & others] *1186
fracture (ununited), treatment, [Dickson] *1199
FENESTRATION Operation: See Ear surgery
FENWICK Prize: See Prizes
FERMENTATION in vials, safe to give pollen extracts? 1639
FERMENTS: See Enzymes
FERRIS Lecture: See Lectures
FERTILITY: See also Impregnation; Spermatozoa; Sterility
after menopause, examination accepted in court, 1498
male, relation to hyaluronidase concentration, [Bergenstal & Scott] *1507
male, relation to sperm count and protein levels in blood, 1268
of college graduates, situation in psychiatry, 212
FERTILIZATION: See Impregnation; Pregnancy
FETUS: See also Embryo; Infants, Newborn; Pregnancy
antirabic treatment in pregnancy affect, 1349
Death of: See Stillbirth
defects (ear and eye) and quinine, [Winckel] 1166—ab
Erythroblastosis: See Erythroblastosis
more consideration for, 1132—E
Premature: See Infants, premature
Presentation: See Labor presentation
Rh Factor in: See Rh Factor
streptomycin therapy effect on, [Watson & Stow] *1599
FEVER: See also Rheumatic Fever; Rocky Mountain Spotted Fever; Scarlet Fever; Typhoid; Typhus
Cerebrospinal: See Meningitis, cerebrospinal epidemic
Childbed: See Puerperal Infection
Desert: See Coccidioidomycosis
experimental heat pyrexia, [Daily] 324—ab
Glandular: See Mononucleosis, Infectious
Malta: See Brucellosis
metal fume, [Raine] 1561—ab
Mite Bite: See Tsutsugamushi Disease
Q: See Q Fever
Rabbit: See Tularemia
San Joaquin: See Coccidioidomycosis
Therapeutic: See also Malaria, therapeutic
therapeutic, in neurosyphilis, 757
therapeutic (Kettering Hyperthem) plus penicillin in early syphilis, [Schwemlein & others] *1209
Undulant: See Brucellosis
Valley: See Coccidioidomycosis
FIBRIN foam, N.N.R., (description) 22; (Cutter Laboratories) 22
FIBROIDS: See Uterus tumors
FIBULA, grafts to restore long bone defects [Scuderi] *1116
FIELD, OLIVER, appointed to A. M. A. Bureau of Investigation, 166
FILARIA bancrofti: See Wuchereria-bancrofti
FILMS: See Microfilms; Moving Pictures
FILTER, fine mesh, disposable, for blood and plasma, [Cooksey & Puschelberg] *788
FINGER PAINTS, contact dermatitis from, [Tobias] *535
FINGERNAILS: See Nails
FINGERS: See also Hand; Nails
dislocation, in phalangometacarpal joints, [Veraart] 912—ab
phalangeal metastases in bronchogenic cancer, [Colson] 995—ab
thumb sucking in girl aged 9 years, 919
FINOCHIETTO, ENRIQUE, death, 983
FIRE: See Burns; Explosions (cross reference); Firemen; Smoke
FIREMEN, treatment of asphyxia, [Spurgeon] 1556—ab
FIRST AID: See Emergency Medical Service
FISHER-Race nomenclature of Anti-Rh typing serums, 246—E
FISK, JAMES B., nuclear particles produced for first time; mesons, 475
FISTULA, venovenous, new cardiologic experiments, 1240
FITNESS: See Physical Fitness
"FITS": See Convulsions
FLAVONES: See Rutin; Vitamins P
FLEAS, rat, plaque infection in, Texas, 206
FLEISCHMANN Foundation: See Foundations
FLIGHT: See Aviation
FLO-CILLIN, [Thomas & others] *1517
FLOCCULATION TEST: See Jaundice; Tuberculosis of Lung
FLOUR: See Bakers; Bread
"FLU": See Influenza
FLUIDS: See also Beverages; Milk; Water
Body: See also Aqueous Humor; Ascites; Cerebrospinal Fluid
body, Introduction to Extracellular Fluid (film review) 405
body, replacement with half strength sodium chloride solution in intestinal obstruction, [Lichtenstein] *461
exchange, artificial kidney, [Locallo & others] *1592; [Murray & others] *1596
Given via Bone Marrow: See Bone Marrow
hypospray: punctureless hypodermic needle and syringe, 1639
Parenteral: See Injections
FLUORESCEIN, radioactive localization of brain tumors, 1228—E
FLUORIDES, removing from water, [Maier] 214—ab
FLUORINE relation to dental caries, [Larsen] *832; *835; 1177
treatment of dental caries in tablet form or in tooth powder, 1177
FLUOROSCOPY: See Roentgen Rays
FLYERS; Flying: See Aviation
FOLEY Y plastic operation in ureteropelvic obstructions, [Henline & Hawes] *779
FOLIC Acid: See Acid, folic
FOLLICLE-Stimulating Hormone (FSH) test, value in sterility of male, (reply) [Klinefelter] 1100
FOOD: See also Beverages; Bread; Butter; Cereal Products; Diet; Fruit; Milk; Nutrition; Soybeans; Vegetables Vitamins
A. M. A. Council on: See American Medical Association
contamination with insecticides and weed killers, (Council report) 159; 1603; 1604
contamination with products of nuclear fission (Council report), 159
Deficiency: See Nutrition deficiency
Digestion of: See Digestion; Indigestion
Energy Values: See Calories
frozen precooked, [Proctor] 563—ab
handlers, mobile school for, Fla., 313
Infants: See Infants, feeding
intake of urban Germans held inadequate, 1606—OS
nucleus to insure optimum nutrition during pregnancy, [Burke & Stuart] *127
rationing, priority on milk for polyarthritic patients, England, 805
restriction (drastic), cardiovascular effect, especially in hypertension, [Brozek & others] *1569
school lunch program, [Taylor] 540—OS
U. S. Food and Drug Administration warning: (siliform ampuls and congo red solution) 1538; (nembutal suppository) 1606
U. S. Food, Drug and Cosmetic Acts: See Medicolegal Abstracts at end of letter M
FOOT: See also Heels; Orthopedics; Shoes
Athlete's: See Dermatophytosis
chronic papulovesicular eczema, 1269
club foot, treatment, [Smith] 911—ab
psoriasis involving soles, treatment, 1640
recalcitrant pustular eruptions, 218
Warts on: See Verruca, plantar
FOOT AND MOUTH DISEASE in hedgehogs, [McLauchlan] 1257—ab
FOREIGN Countries: See Europe; under names of specific countries as Greece
Graduates: See Physicians, foreign
Medical Schools: See Schools, Medical
Relief Program: See World War II, postwar
FOREIGN BODIES: See Eyes
FOUNDATIONS, American Foundation for High Blood Pressure research in heart disease, 801
Arthritis and Rheumatism Foundation, 1133—E; 1142
Children's Cancer, organized by Variety Club, 477
Children's Fund of Michigan (report), 1325
Childs (Jane Coffin) Memorial Fund for Medical Research report, 979
Fleischmann (Marcelle) grant to aid patients with intractable asthma, 1473
fund-raising groups (Council report) 194
Gould (Robert) Research Foundation nutrition research, 895
FOUNDATIONS—Continued
Hematology Research, blood diseases, 709
Kellogg (W. K.), final checks from, for Michigan Community Health Project, 392
Lefkoe (Louis) Memorial, prize for contribution on Paget's disease, 1070
Markle (John and Mary B.) (report) 800; (appointments to strengthen medical school faculties), 1070
National Foundation for Infantile Paralysis (1948 Polio Emergency Volunteers Handbook) 479; (poliomyelitis incidence in U. S.) 1141; (film on nursing care) 1325; (research at Illinois) 1542
National Science Foundation legislation, present status, [Smith] *17; 1606—OS
Nutrition, Inc., grants, 1070
of Institute for Medicine and Biology, 806
Purdue Research, (grants for pharmaceutical research) 480
Rockefeller, (grants for research) 476; (aid research in dermatology) 711
Rosenwald (Julius) Fund ended, 655
Southwestern Medical Foundation, (receives million dollar property) 1327
FOUR-H CLUBS, health program, [Kohl] 472—ab; [Johnson] 473—ab
FOUTS, R. W., address of speaker of House of Delegates 872; 961; 1049
FOWLER'S Solution: See Potassium arsenite
FOXES, rabid, (Fla.) 551; (N. Y.) [Korns] 563—ab
FRACTURES: See also and under names of specific bones as Femur
antireticular cytotoxic serum effect on, [Thompson] 990—ab
exhibit on, at Chicago session, 273
nomenclature, [Dillehunt] 211—C
parachute jumping cause of, [Ciccone] 813—ab
statistics for naval personnel, 1065—OS
treatment, diathermy contraindicated with metallic internal fixation? (discussion) 140—ab
treatment, physical medicine, [Knapp] *136
ununited, of femur, treatment, [Dickson] *1199
FRANCE: See French
FRAUDS: See Impostors
FREEMAN, MAX HERBERT, appointed to staff of U. S. Office of Education, 475
FREI TEST, false positive, 570
FRENCH Society of Phlebology organized, 658
FRIEDMAN Test: See Pregnancy diagnosis
FRIGHT: See Fear
FROZEN Food: See Food
FRUIT: See also Strawberries
juice-rice diet for hypertension, 147—E
FULBRIGHT-Taft Bill (S 140): See Taft-Fulbright Bill
FULLER, JUSTIN K., to retire, 473—OS
FUND: See Foundations
FUNGI, course in medical mycology, N. C., 201
allergens, N.N.R., (Arlington) 1130
Infection with: See Dermatophytosis; Mycosis; Torula
FURACIN, solution N.N.R., (Eaton) 243
FURNITURE polishes, antigenic, 919

G

G-E Variable Frequency Wave Generator, 1334
G. I. Bill, veteran training for medical career under, 390
GALACTOSE tolerance test of liver function, [McMichael] *235
GALEN Lecture: See Lectures
GALLBLADDER: See also Bile Ducts; Biliary Tract
acute pneumocholecystitis, [Heifetz] 1559—ab
cancer, (primary) [Urzua] 1562—ab
GALLI Mainini's Test: See Pregnancy diagnosis
GANGLION, basal, calcification in parathyroid insufficiency, [Camp] *1029
GANGLIONECTOMY, dorsal sympathetic, for asthma, [Carr] 1086—ab
stellectomy for angina pectoris, 1178
GANGRENE from ergot poisoning, [Loe] 1629—ab
postoperative, [Lyall] 1090—ab
treatment, histidine and ascorbic acid (discussion) 140
treatment, refrigeration, [Bickel] 418—ab
GARDEN, ALEXANDER, and the gardenia, 1023—ab
GARVAN Prize: See Prizes
GAS: See also under names of specific gases as Helium; Oxygen
memorial panel on pneumatology, N. Y., 1069
GASOLINE odor in water from contaminated wells, 1498
GASTRECTOMY: See Stomach surgery
GASTRIC: See Stomach
Ulcer: See Peptic Ulcer
GASTROENTEROLOGY, Pan-American Congress on, 659
GASTROINTESTINAL TRACT: See also Duodenum; Indigestion; Intestines; Stomach
efficiency after resecting head of pancreas, [Wollaeger & others] *838

GASTROSCOPY: See Stomach
GAUZE sponges (used), report on reclaiming, 1612
tantalum mesh to repair ventral hernias, [Koontz] 1487—ab
GAY treatment of asthma, (panel discussion), 454—ab
GEIGER counter, development of low cost, easily operated, sought, 705—OS
GENERAL Automatic Electrically Cooled Oxygen Tent, 1040
Paralysis: See Dementia Paralytica
Practice: See Medicine, practice; Physicians, practicing
Practitioner Award: See Prizes
GENERATOR: See Electric
GENETICS: See also Heredity
Human Genetics Society of America, 1613
GENITALS: See also Genitourinary System; Penis; Vagina
athletic support affect prostate, 1175
prolapse, bladder in, [Trabucco] *1578
GENITOURINARY SYSTEM: See also Genitals; Urinary Tract
conditions in aged, physical medicine, [McClellan] *132
infections, streptomycin for, [Bandler] 663—ab
GENIUS, mental factors which tend toward, 1229—E
GENTIAN VIOLET: See Methylrosaniline Chloride
GEORGE, FREDERICK W., III, personal, 1324
GERIATRICS: See Old Age
GERMAN MEASLES: See Rubella
GERMANY, Fiat review of science in, 982
food intake of urban Germans held inadequate, 1606—OS
medical education, [Wright] *5
medical mission, by Unitarian Service Committee, 712
nutritional situation in American sector of Berlin, 1241
revolution of 1848 and mortality from childbed fever, 1241
Society for Internal Medicine, 660
venereal disease control; control council directive 52, 660
GERMICIDES: See also Disinfectants
mercocresols, N.N.R., (description) 789; (Upjohn) 789
GERMS: See Bacteria
GESTATION: See Pregnancy
GESTOSIS: See Pregnancy, toxemia of
GIBSON Island Research Conferences, now called Gordon Research Conferences, 207
GIFTS: See Donations (cross reference)
GIRLS: See Adolescence; Children; Women (cross reference)
GLANDS: See under names of specific glands of Internal Secretion: See Endocrine Glands; Endocrinology
GLANDULAR FEVER: See Mononucleosis, Infectious
GLASS button (Crosby-Cooney) operation in ascites, [Lane] 1253—ab
fiber insulated cotton clothing for eczema in infancy, [Glasser] *527
mold arthroplasty of hip 244—E; [Smith-Petersen] 1251—ab
GLASSES, antitrust suits against optical dealers and eye doctors, 309—OS
eye-protective, study, 1538—OS
GLOBULIN, Immune: See Immune Globulin
GLOMERULONEPHRITIS: See Nephritis
GLOSSITIS: See Tongue
GLUCOSE: See Dextrose
GLUTEAL Region: See Buttocks
GLYCERIDES: See Triglycerides
GLYCOGEN, metabolic fate of glycogenic substances, 954—E
GLYCOLIPIDS, fat in nutrition, [Eckstein] *1221
GODFREY Scholarship: See Scholarships
GOITER: See also Goiter, Toxic; Hyperthyroidism
in newborn, [Wespi-Eggenberger] 1340—ab
GOITER, TOXIC, complications: heart disease, [Vogt] 1492—ab
treatment, medical or surgical, [Jervell] 1635—ab
treatment, radioactive iodine, 1499
treatment, strong solution of iodine mixed with dextrose, [Estrada] 992—ab
treatment, thiouracil and propylthiouracil, [Grauer] 324—ab
GOLD poisoning, BAL in oil for, N.N.R., (description) 368; (Hynson, Westcott & Dunning) 368
test (colloidal) in diseases of liver and biliary tract, [Neefe] 215—ab
treatment cause sudden hemorrhage from throat? 918
GOLDFLAM-Erb's Disease: See Myasthenia gravis
GOLD-HEADED Cane: See Prizes
GOLF, American Medical Golfing Association tournament, 257
GONADOTROPINS, chorionic, treatment of enuresis, 1178
GONADS: See Ovary; Testis
GONORRHEA: See also Venereal Disease
in children, penicillin for, [Wiederhold] 417—ab
treatment, inhale micronized penicillin, [Taplin] 1482—ab
treatment, penicillin in beeswax and peanut oil, [Hirschberg] 1483—ab
GORDON Research Conferences, formerly Gibson Island Research Conferences, 207
GOTHLIN capillary fragility tests, [Schweppe] 1246—ab; [Rodriguez] 1558—ab
GOULD (Robert) Research Foundation: See Foundations
GOUT, xanthine containing beverages in, 330
GOVERNMENT: See British government; Federal; United States
Control of Medicine: See Medicine, state
Hospitals: See Hospitals
GRAAFIAN Follicle: See Follicle Stimulating Hormone
GRADUATE Courses, Work, etc.: See Education, Medical, graduate
Fellowships: See Fellowships
GRADUATES: See also Interns and Internships; Residents and Residencies
Canadian, examined for licensure in U. S., 1947, *609
failure before licensing boards, *611; *612
Foreign: See Physicians, foreign
number of, 1938-1948, *24
of approved medical schools and others registered, 1922-1947, *630
of schools of osteopathy registered by state boards, 1942-1947, *631
of unapproved schools registered, 1942-1947, *631
source of, examined for licensure, in 1947, number passed or failed, *609
GRAFTS: See Bones; Nerves; Skin; Transplantation
GRAIN: See also Cereal Products; Corn; Rice
lymphocytic choriomeningitis traced to granary having infected mice, [Havens] *857
GRAMICIDIN: See Tyrothricin
GRAND MAL: See Epilepsy
GRANTS for Research: See American Medical Association; Fellowships; Foundations; Research; University
GRANULAR LIDS: See Trachoma
GRANULOCYTOPENIA: See Agranulocytosis, Acute
GRANULOMA Coccidioidale: See Coccidioidomycosis
eosinophilic, of bone, 853—ab
Fungoides: See Mycosis fungoides
inguinale, lithium stibiothiomalate for [Allison] 1487—ab
inguinale, streptomycin for, [Olansky] 816—ab; [Marshak & Rodriquez] *1293; [Hirsh] 1483—ab
Malignant: See Hodgkin's Disease
Venereum: See Lymphogranuloma, Venereal
GRAVES Disease: See Goiter, Toxic
GRAZIER, CLARK G., personal, 94
GREAT BRITAIN: See British; Royal
GREAT MEN, reflections on genius, mental factors involved, 1229—E
GREECE, medical conditions, [Gerard] 902—C
World Health Mission report, 896
GRINSTEAD, Alan D., personal, 1539
GRIP: See Influenza
GROESBECK, JOSEPH A., personal, 1323
GROSS, GERALD, Washington letter, 954—E
GROUP for Advancement of Psychiatry, reports on psychiatry advances, 393; 655
Hospital Insurance: See Hospitals, expense insurance
Practice: See Medicine, practice
GROWTH of diabetic children, [Beal] 1253—ab
problems in adolescent in relation to diet, [Johnston] *1587
GRULEE, CLIFFORD G., presents pediatric collection to John Crerar Library, 1610
GUANATOL-LILLY, N.N.R., (description) 1532; (Abbott; Lilly) 1532
GUMS: See also Teeth
cancer, [Martin] *1306
GYNECOLOGY, American Board of: See American Board
GYNOGRAPH, 1384

H

HAGNER, FRANCIS R., memorial library, 893
HAIR, permanent wave process, ammonium thioglycolate effect on skin, [Goldman & others] *354
removal by electrolysis; Birchter-hyfrecator, 1568
removal, dangers of epilation, (discussion) 140—ab
repigmentation in diabetic after taking insulin, 329
HAKANSSON, ERIC G., personal, 310
HALL, SAMUEL P., impostor posing as a physician, 1475
HALL of Fame, Walter Reed's bust in, 650
HALLING, BLISS O., death; appointment of Mr. Oliver Field at A. M. A. Bureau of Investigation, 166
HAMMER, original, of F. J. Cotton, 1141
HAMMOND, JOHNSON F., field service, 153
HAND: See also Arms; Fingers; Nails
injuries (mutilated), reconstruction, [Rank] 1256—ab
injuries, secondary closure of wounds [Mason] 1159—ab
psoriasis involving palms, treatment, 1640
HANDICAPPED: See also Crippled; Disability; Physical Defects
committee to aid, N. Y., 552
National Employ the Physically Handicapped Week, (Council report) 162; 1237
Rehabilitation: See Rehabilitation
Veterans: See Veterans, disabled
HANGER'S REACTION: See Cephalin-Cholesterol Flocculation Test
HANSEN, HANS, retired veterans hospital manager honored, 549
HANSEN, JAMES L., personal, 474
HAPTENS, blood group specific substances A and B, N. N. R., (description) 1041; (Sharp & Dohme) 1041
HARGREAVES, JOHN M., promotion, 388
HARRIS, SEALE, Distinguished Service Award, nominee, 872
HARRISON Narcotic Act, registration under, 385—E
HARVARD School of Public Health, (enlarges teaching and research programs) 1542
HARVEY Lecture: See Lectures
HASE, H., new blood pressure principle of anterior lobe of hypophysis, 1148
HAWAII: See Honolulu
HAY FEVER, reagins in nasal secretions in ragweed-sensitized patients, 704—E
treatment, air conditioning, 1640
HEAD: See also Brain; Face; Hair; Neck
cancer, [Martin] *1306; *1366
injuries of guest automobile passengers, [Straith] *349
lice, MYL and DDT louse powders and NBIN emulsion for, [Eddy] 811—ab
HEADACHE: See also Migraine
postcoital, 570
relief, mechanism, sympathectomy in hypertension, [Fishberg] *673
treatment, procaine injection, [Roberts & Askey] *697
HEALERS, Drugless: See Cults (cross reference)
HEALTH: See also Disease; Hygiene; Sanitation
American Public Health Association committee on professional education (Bureau of Health report) 175
appraisal, community cooperation, [Smiley] 541—OS
appraisal of school children, 244—E
Arctic, research program, 1327
Border Health Association, 388
Center: See also Health units; Medical Center
center, Hunterdon County, N. J., 1326
councils for rural areas, [Mulholland] 544—OS
councils formed, Wis., 1612
councils, medium through which community leadership may be attained, 193
councils organized, W. Va., 654
department (state), resumes "motherhood correspondence course" to reduce infant mortality, W. Va., 1474
education, A. M. A. President Bortz address, 875
education in rural schools, [Fichter] 541—OS
education institute, N. Y., 1236
education, National Conference on cooperation in (Bureau of Health Educ. report), 175
education programs, cooperative, (Joint Committee report), 306—OS
education seminar, Mass., 710
education, workshop in Arizona, 1140
Education, A. M. A. Bureau of: See American Medical Association
Examination: See Physical Examination
hazards of pesticides and weed killers, (Council statement) 159; *1603; 1604—E
Health and Fitness Division, Bureau of Health Education (Bureau report) 165
Industrial: See Industrial Health
Institute: See also Health education institute; Health, National Health Institute
institute, New England Health Institute, 393
institute, Olmsted County Child Health Institute Project, 470—OS
institute, Spain, 983
Insurance: See Insurance, sickness
International Health Organization: See Health, World Health Organization
legislation (federal) (Council report), 196
measures in Japan, 1322—OS
Mental: See Mental Hygiene
Michigan Community Health Project, Kellogg Foundation suspends aid for, 392
museum, Dallas Health Museum Award, 1069
National Health Assembly, 93—OS; 146—E; 199—OS; (Joint Committee report) 306—OS; (medical care section, report) 884; 962; 973 (A.M.A. resolution on) 958; 964; (3-point plan proposed) 974; (plans for implementing) 1538—OS
national health plan (10 year), 309—OS
National Health Program of A. M. A., [Sensenich] *669

HEALTH—Continued
National Health Program (10-Point) of A. M. A., A. M. A. resolutions on Veterans Administration and point 7 of, 877; 956; 961; 964; 967
National Health Service Act (England): See National Health Service Act
National Institute of, (medical research and) [Smith] *19; 464—E; (deadlines for applications for research grants) 549
Organization of United Nations: See Health, World Health Organization
organizations, (voluntary, numerous so-called) A. M. A. representation on, advocated, (Council report), 194
passports, Norway, 1479
physics branch of U. S. Atomic Energy Commission organized by Dr. G. Failla, 891
President's communications: five health messages (Washington Office report), 197
problems of military establishment, [Wilson] 793—OS
program (4-point) of National Congress of Parents and teachers, A. M. A. resolution on, 885; 963; 1536—E
public activities, survey, Pa., 316
public health nursing, It's in the Bag (film review), 1551
public, in Spain, 983
public, work of American Mission for Aid to Greece, [Gerard] 902—C
resorts, American, (Council report) 158
Rural: See Rural Communities
School Health: See Schools
School of Public Health at Harvard, 1542
Service: See also National Health Program; Health, public; Medical Service
service for federal employees (Council report), 160
services (community) for children in 8 states, [Williams & others] 987—ab
services for rural child; [Hubbard & others] *337
Statistics: See also Vital Statistics
statistics conference, Mich., 477
U. S. Department of: See Taft-Fulbright Bill
U. S. P. H. S.: See also Federal Security Agency
U. S. P. H. S. (Norman Topping appointed associate director) 95; (create cancer control committee) 95; (osteopaths and, Joint Committee report) 307—OS; (appointments) 387—OS; (aids cancer teaching programs) 549; (W. P. Dearing appointed deputy surgeon general) 549; (fellowships available in mental health) 891; (shellfish bacteriology laboratory established by) 1231—OS; (R. G. Meader appointed deputy chief) 1233; (survey of sanitation needs) 1233; (emergency planning unit) 1233; (examinations for appointment in) 1322—OS; (conference of quarantine officers, Sept. 20-24) 1322—OS; (expansion orientation course) 1322—OS; (examination for regular corps) 1324; (150th anniversary) 1324; (program for research in Arctic health) 1327; (grants to Temple University for research) 1611
Units: See also Health Center; Medical Center
units (county), problem of developing, 1470—OS
units, local, federal legislation on (Bureau report), 167
World Health Assembly (first), U. S. delegation attends, 889—OS
World Health Organization, (early action expected) 309—OS; (further delay in clearing world health bill) 387—OS; (Interim Commission) 394; (membership indicated) 547—OS; (train tuberculosis fellows in Denver) 554; (mission in Ethiopia, report) 561; (U. S. now a member) 649—OS; 704—E
HEARING: See also Ear
aids, Dysonic, Model I, 1534
aids, Maico Stethetron, stethescope for physicians who are hard of hearing, 535
aids, Mears Aurophone Model, 1535
aids, panel discussion, [Lederer] *1121
aids, Western Electric, Models 65 and 66, 534
courses on speech and, Iowa, 314
impaired, U. S. Army sponsored audiology meeting, 706
Loss of: See Deafness
survey results, Ill., 652
testing, trailer for, Michigan, 314
tests, ADC Audiometer, Model 50, 1131
tests, Maico Model R S Group Phonographic Audiometer, 1535
HEART: See also Arteries, coronary; Cardiovascular System; Pericardium
Anomalies: See also Ductus arteriosus; Heart disease (congenital)
anomalies, Fallot's tetralogy, catheterization in, [Howarth] 1256—ab
anomalies, tetralogy of Fallot, aortic pulmonary anastomosis in, [Potts & Gibson] *343
anomalies, tetralogy of Fallot, pulmonary vascular obstruction in, [Rich] 1483—ab
Auricular Fibrillation: See Auricular Fibrillation
beat, clicking sound with each beat, 1351
HEART—Continued
Beat (Premature): See Arrhythmia, extrasystoles
block for 27 minutes; recovery by cardiac massage and procaine intravenously, [Lampson & others] *1575
catheterization, 398
catheterization for intracardiac shunts, [Howarth] 1256—ab
Decompensation: See Heart insufficiency
dilatation differentiated from pericardial effusion, [Arendt] 909—ab
Disease: See also Cardiovascular Disease; Endocarditis
disease (congenital), diagnosis, [Keith] 1084—ab
disease, fear of, [Weiss] *445
disease, federal legislation on, Washington Office report, 197
Disease (Hypertensive): See Blood Pressure, High
disease in thyrotoxicosis, [Vogt] 1492—ab
disease, incidence, [Wartman] 411—ab
disease, ouabain inhalation for, [Ravina] 1169—ab
disease patient, estrogens cause salt retention? 1568
disease patients, workshop for, Texas, 1474
disease, radio program, Colo., 96
disease research by American Foundation for High Blood Pressure, 801
disease research, by Life Insurance Medical Research Fund, 896
disease research, grant to Harold C. Wiggers, 1473
disease (rheumatic) and tropical climate, 421
disease (rheumatic) beds available at La Rabida Jackson Park Sanitarium, 203
disease, statistical studies, 1230—E
disease symptoms in hypothyreosis, [Aarseth] 1492—ab
disease, tetraethylammonium in, 658
disease, vitamin E for, [Gram] 1493—ab
electrocardiograph, Sanborn Viso-Cardiette, 382
electrocardiographic and kymographic findings correlated, [Garland & Thomas] *765
electrocardiographic signs of myopathy in neurasthenia, [Vefilingstad] 1492—ab
electrocardiography: unipolar superior to bipolar or standard leads? 1500
Enlargement: See Heart hypertrophy
Failure: See Heart insufficiency
function test: Master 2-step exercise, [Chapman & others] *579
hypertrophy, enlarged heart return to normal size? 823
hypertrophy in residents of high altitudes (Bogota), [Esguerra Gomez] *1297
Infarction: See Myocardium
inflammation, allergic carditis, 1044—E
Institute: See Heart, National Heart Institute
insufficiency, congestive failure, relation to nephritis and rales in lungs, 1176
insufficiency, congestive failure, urine volume and total renal sodium excretion in edema, [Crutchfield] 410—ab
insufficiency, digitoxin intoxication, [Master] *531
insufficiency from drastic restriction, [Brozek & others] *1569
insufficiency, thrombopenic purpura after quinidine, [Nudelman & others] *1219
Interamerican Cardiological Congress (3rd), 1142
Irritable: See Asthenia, neurocirculatory
massage for acute cardiac arrest, [Lampson & others] *1575
Muscle: See Myocarditis; Myocardium
National Heart Institute, 795—OS; 889—OS
Neurosis: See Asthenia, neurocirculatory
Output: See Blood circulation
Rate: See also Pulse; Tachycardia
rate, effect of thoracic sympathectomy on, [Chapman & others] *579
Rhythm: See Arrhythmia
roentgen diagnosis of infarction; use of kymograms, [Garland & Thomas] *762
roentgenography, thoracoplasty and cardiography, 1099
rupture in myocardial infarction, [Diaz Rivera] 114—ab
Size: See Heart hypertrophy
surgery, atrial appendectomy, 1321—E
surgery in complete transposition of aorta and pulmonary artery, [Hanlon] 1335—ab
surgery, new experiments, 1240
surgery, pulmonary valvotomy for congenital pulmonary stenosis, 1240
surgery, revascularization of heart by graft of systemic artery into coronary sinus, [Beck & others] *436
surgical drainage of cardiac lung, 659
Valves: See Mitral Valve; Pulmonary Valve; Tricuspid Valve
Ventricular Fibrillation: See Ventricular Fibrillation
HEAT: See also Burns; Fever; Temperature; Tropics
boiling of milk for infants, 422
microwave radiations (radar) heating of tissues, [Osborne & Frederick] *1036
Production: See Metabolism, basal
pyrexia (experimental), [Daily] 324—ab
HEAT—Continued
Therapeutic Use: See also Diathermy; Fever, therapeutic
therapeutic use, in arthritis, [Solomon] *128
therapeutic use, in backache, [Ober] *133
therapeutic use, in fractures, [Knapp] *137
to inactivate virus of serum hepatitis in albumin, [Gellis] 1626—ab
HEBERDEN'S nodes, 1135—E; [Stecher] 1623—ab
HEDGEHOGS, foot and mouth disease in, [McLauchlan] 1257—ab
HEEL, Infeld Progressive Heel-Cord Stretcher, 951
HEIGHT: See under Body
HEILKRAFT Medical Co., return all stocks of siliform ampuls and congo red solution, 1538—OS
HEKTOEN Institute, (Awards) 709
HELICOPTER on hospital roof, picture, Calif., 652
HELIUM, use in pneumothorax, 1178
HEMANGIOMA, treatment, injection, [Crawford] *519
HEMATOLOGY: See Blood
Research Foundation: See Foundations
HEMATOMAS, calcified cerebral, [Camp] *1025
HEMATOPORPHYRINURIA: See Porphyria
HEMIPLEGIA, in aged, physical medicine, [McClellan] *130
rehabilitation of patient, [Lowman] *431
transient, in chronic hypertensive encephalopathy, [Pickering] *423; [Russek] 1151—C
"HEMO," irradiation of blood, 821
HEMOCHROMATOSIS of central nervous system, [Neumann] 413—ab
idiopathic pulmonary hemosiderosis, [Wyllie] 1492—ab
HEMOCONCENTRATION: See Blood Concentration
HEMOGLOBIN: See also Methemoglobinemia
formation, role of dietary protein, 702—E
HEMOLYSINS, cancer, 647—E
HEMOLYSIS, Disease involving, in Newborn: See Erythroblastosis, Fetal
HEMOPHILIA, diagnosis, new method, [Soulier] 1636—ab
HEMOPHILUS parainfluenzae, endocarditis from, [McGee & others]
HEMOPNEUMOTHORAX, 822
HEMOPOIESIS: See Blood formation
HEMOPSONINS, leukocytes that ingest erythrocytes, [Baumgartner] 1168—ab
HEMORRHAGE: See also Diathesis, hemorrhagic; Purpura; under names of diseases and organs affected as Nose; Stomach
control, Fibrin Foam, N.N.R., (description) 22; (Cutter Laboratories) 22
control with topical thrombosis, [Rogers] *1035
Menstrual: See Menstruation
of acute leukemia, folic acid effective? 496
Prothrombin Relationship: See Blood coagulation; Blood prothrombin
splinter, of finger nails, 218
sudden, from throat, would gold therapy cause? 918
Thrombopenic: See Purpura, thrombopenic
HEMORRHOIDS, treatment, and new rectoplasty, [Carmel] 1083—ab
HEMOSIDEROSIS: See Hemochromatosis
HEMOSTASIS: See Hemorrhage control
HEMOTHERAPY: See Blood Transfusion; Serum Therapy
HEPARIN, treatment of hemorrhagic diathesis in Hiroshima, Nagasaki and Bikini Atomic bomb test, [Copley] *145
treatment plus dicumarol of myocardial infarction, [Glueck] 1082—ab
HEPATIC: See Liver
HEPATITIS: See Liver inflammation
HERBICIDES: See Weed Killers
HEREDITY: See also Genetics; under names of specific diseases
of genius, 1229—E
d'HERELLE, FELIX, 30th anniversary of bacteriophage discovery, 209
HERNIA: See also Bladder; Spine, intervertebral disk
diaphragmatic (hiatus) confused with coronary thrombosis, [Linn] 815—ab
incisional, pedicled fascia lata transplant for (film review), 1551
inguinal (left), modification of Wylly-Andrews operation for (film review), 1552
obturator, successful operative cases, [Adams & Smith] *948
surgery of direct hernia (film review), 1552
ventral, tantalum mesh to repair, [Koontz] 1487—ab
HEROES: See World War II, Heroes
HERPES: See also Dermatitis herpetiformis
zoster, cobra venom and sulfanilamide for, [Tan] 816—ab
zoster, rare forms, [Parkinson] 910—ab
HESPERIDIN: See Vitamins P
HEXAMETHYLENAMINE: See Methenamine
HEXESTROL, N.N.R., (Massengill) 1041
HEXYLRESORCINOL treatment of ascariasis, 1002
treatment of pinworm during pregnancy (reply) [Hartman] 1500

HIGH Altitude: See Altitude, high; Aviation
Blood Pressure: See Blood Pressure, High
Frequency Apparatus: See Diathermy
pressure for giving drugs: hypospray, 1639
HIGHWAY Accidents: See Automobiles, accidents
HILL-BURTON, Hospital Survey and Construction Act, (Joint Committee report) 306—OS; [Hoge] 543—OS; (millions approved for hospital expansion planning) 974—OS; (orientation course on hospital expansion) 1322—OS
HIP: See also Buttocks; Femur; Pelvis
coronary disease, [Chandler] 1627—ab
dislocation (congenital), [Diaz Bordeu] 1635—ab
Fracture: See Femur fracture
mold arthroplasty, (evolution) 244—E; (vitallium) [Badgley & Denham] *1193; [Smith-Petersen] 1251—ab; [Law] 1251—ab
Nailing Operation: See Femur fracture
osteochondritis ischiopubica, [Nitter] 1635—ab
HIRSCH, FRED G., personal, 707
HISTAMINE, antihistamine treatment of allergy, [Criep] 1252—ab
antihistamine treatment of eczema in infancy, [Glaser] *530
antihistamine treatment of epilepsy, 1077
antihistamine treatment of rheumatic fever, 823
blood level in ulcer before and after use of aluminum hydroxide, [Lips] 116—ab
phosphate ion transfer (discussion) 140—ab
provoked ulcer and muscular fatigue, [Lillehei] 1486—ab
treatment of migraine, [Macy & Horton] *1110
HISTIDINE plus ascorbic acid for gangrene of legs, (discussion) 140—ab
HISTOLOGY: See Cells; Cytology; Tissues
HISTORY of Medicine: See Medicine
Taking: See Case history
HIVES: See Urticaria
HOBBIES: See Physicians, avocations
HODGKIN'S DISEASE, [Martin] *1370
complications: pregnancy, [Summers & Reid] *787
diagnosis, differentiated from Brill-Symmers disease, [Rubenfeld] *849; (correction) 1475
treatment, antireticular cytotoxic serum, [Skapier] 812—ab
treatment, irradiation [Hamann] 1630—ab
HOLLANDER, BEN, personal, 797
HOOF AND MOUTH DISEASE: See Foot and Mouth Disease
HOGS: See Trichinosis
HOME: See also Housing
advisable to humidify homes in winter, 422
care departments to be established in each of 24 hospitals, N. Y., 895
care of posthospitalized patient with cancer, [Ochsner] *1582; [Palmer] *1583; Pendergrass] *1585
type of for veterans in wheel chairs, 975
HONOLULU, tooth decay in relation to diet and general health, [Larsen] *832
HONORABLE Discharge: See World War II, medical officers released
HORDER, Lord, on socializing of medicine, 900
HORMONES: See also Endocrine Glands; Endocrinology
Sex: See Androgens; Estrogenic Substances; Gonadotropins
steroid, symposium on, Wis., 1474
tumors relation to, 559
HORSES, how to put sick pets out of their misery (reply) [Pfeiffer] 1004
HORSLEY Prize: See Prizes
HOSPITALIZATION Insurance: See Hospitals, expense insurance; Medical Service Plans
HOSPITALS: See also Clinics; Medicolegal Abstracts at end of letter M
administration, first class in, Conn., 1140
A.M.A. Council on: See American Medical Association
A.M.A. resolution on practice of medicine for profit by, 198; 887; 966; 968
appointments, fair play in, Oslo, 321
Approved: See Hospitals, registered and approved
Army, allocate beds in, for veterans, 1471
Army, integration of Panama Canal Zone hospital services, 1471
Army, Korean interns in, 796
Army, medical, health and sanitary problems of, establishment, [Wilson] 793—OS
Army, plans for Forest Glen postponed, 547—OS
Army, streptomycin in, [Pulaski] 489—ab
Army, Tripler, (illustration) 706; 1607
autopsy percentage in, *27
bed capacity, 1946 and 1947, *1387
bed capacity and occupancy in 1947, (Council report) 190
bed capacity, internship vacancies correlated with, *26
beds available at La Rabida Jackson Park Sanitarium, 203
beds, percentage occupied, *1393; *1394; 1467—E
HOSPITALS—Continued
beds, Cleveland contributions for, 895
Births in: See Hospitals, maternity
Blue Cross Plan: See Hospitals, expense insurance
Building of: See also Hospitals, veterans
building of, Clay County, Illinois, 1325
Building of, Hill-Burton Act: See Hill-Burton Act
building of, in southern states, 801
building of, program, Puerto Rico, 1612
Cancer: See Cancer hospitals
Care: See Hospital service
center, Hunterdon County, N. J., 1326
Chicago Lying-In, cesarean hysterectomy at, [Dieckmann] *1017; (correction) 1475
Children's, half century, Turkey, 399
Construction: See Hospitals, building of
Corps: See Hospitals, Navy
Expansion Planning: See Hill-Burton Act; Hospitals, building of; Hospitals, service; Hospitals, veterans
Expense Insurance: See also Medical Service Plans
expense insurance, A. M. A. resolutions for and against cancellation of Blue Cross by A. M. A., 198; 887; 955; 957; 958; 969; 972
expense insurance, Blue Cross Hospitalization Plans, 147—E
expense insurance, Blue Cross relation to medical care plans, 1470
expenses, study, N. Y., 1543
exploitation of professional medical services, A. M. A. resolutions on, 887; 971
Eye, Ear, Nose and Throat, statistics, *1391; *1392; 1467—E
Facilities: See also Hospitals, beds; Hospitals service
facilities by states and by control, *1388-*1390
facilities by states and by type of service, *1391; *1392; 1467—E
Government: See also Hospitals, Army; Hospitals, Navy; Hospitals, veterans
government appropriations (Washington Office report), 197
government, residencies in, *28
government, statistics, *1387; *1388
Group Hospitalization: See Hospitals, expense insurance
growth, 1909-1947, *1386
helicopter on hospital roof, Calif., 652
home care departments to be established in each of 24 hospitals, N. Y., 895
Hospital Bureau of Standards and Supplies, Inc., report: "Reclaiming Used Gauze Sponges," 1612
industrial, statistics, *1391; *1392; 1467—E
Insurance: See Hospitals, expense insurance
Interns; Internships: See Interns and Internships
license law, new, W. Va., 1474
London, blood transfusion service for, 398
Massachusetts General, appoints research committee, 710
maternity, births classified by states, *1393; *1395; 1467—E
maternity service, number of births in, (Council report) 190
maternity service under National Health Act, 1548
maternity statistics, *1391; *1392; 1467—E
Medical Service Plans: See Hospitals, expense insurance
Military: See Hospitals, Army; Hospitals, Navy
Morrisania City, incoming patients to be x-rayed, N. Y. C., 711
Morton (Sterling), at Northwestern, 1542
Navy, assignment of residents in, 1472
Navy, Brooklyn, 110 years old, ceases to operate, 1233
Navy hospital corps, 50th anniversary, 975
Navy, natives request officer be allowed to remain at Guam, 1233
Neuropsychiatric: See Hospitals, psychiatric
Number, August 14, 1948, page 1385
Nursery, outbreaks of illness in newborn, (Joint Committee report), 308—OS
Nurses: See Nurses
Nursing: See Nursing
Operating Room: See Surgery
patients admitted, increase, *1389; 1467—E
patients, average daily census, *1393; 1467—E
patients, average length of stay, 1945-1947, *1393; *1395; 1467—E
personnel (technical), need for termed "critical," 1468—E
physical medicine department, [Solomon] *129
physicians in: general practitioner, (Joint Committee report) 306—OS
practice of medicine by, A. M. A. Committee report, 968; 973
Psychiatric: See also Hospitals, St. Elizabeth; Hospitals, state
psychiatric, [Menninger] 212
psychiatric, increase in resident patients, 390
psychiatric, report from New York Academy, 385—E
HOSPITALS—Continued
psychiatric, statistics, *1391; *1392; 1467—E
quarantined for diphtheria, Mass., 799
Records: See Medical Record Librarians
registered and approved by A. M. A., *1396
registered and approved, A. M. A. resolution on review of standardization, 958; 966
registered and approved, A. M. A. resolution on unethical practices taking place within, 887
registered and approved, and medical school graduates, 1938-1948, *24
registered and approved, autopsy performance in, *29
registered and approved for internships, *29; (in Canada) *39
Residents; Residencies: See Residents and Residencies
St. Elizabeth, (lauded in report) 199—OS; (rotating intern and psychiatric residence) 1233
Service: See also other headings under Hospitals
service according to type of service and agencies concerned, *1387
service classified by control, *1386
service, fetish of perpetual expansion, case of clinical photography, 645—ab
service for rural child: availability, [Hubbard & others] *337
service in Ethiopia; report of W. H. O. Mission, 561
service in U. S., (Council report) 190; *1385; 1467—E
service, increases in costs of, vs. cost of living, [Dickinson] *1152
service, new bureau, W. Va., 800
service, number according to size and type of service, *1386
service, number affected by internship vacancies, *24; 1467—E
Staff: See Hospitals, physicians
State: See also Hospitals, psychiatric
state, full time employees in, 474
state, occupational therapy in, N. Y., 653
surgical service in, improvement, (Joint Committee report) 308—OS
Survey and Construction Act: See Hill-Burton Act
survey, Mich., 552
teaching, financial relationships to medical schools, [Faxon] 102—ab
U. S.: See Hospitals, government; Hospitals, veterans
Veterans: See also Veterans, medical care
veterans, Alexandria, La., 975
veterans, allocate Army hospital beds for veterans, 1471
veterans, A. M. A. resolutions on, 955; 964
veterans, contracts for, 548
veterans, Erie, Pa., 891
veterans, Fort Wayne, Ind., 311
veterans, Marlin, Texas, 95
veterans more neuropsychiatric patients discharged than admitted, 1067
veterans, number of patients at all time high, 311
veterans, Oklahoma City, 311
veterans, 1000 bed, at Newark, N. J., 891
veterans, 1000 bed, near Harvard Medical School, 549
veterans, retiring manager honored: Dr. Hansen, 549
veterans, teletype networks in, 548—OS
Volunteers to aid: See Nurses, aides
HOUSING: See also Home
A. M. A. resolution on, 961; 965
situation in psychiatry, 213
HOWARD, ERNEST B., assistant A. M. A. secretary, 150; 882; 964
HOWE Medal: See Prizes
HOXSEY, H. M., in Mexico, 1242—BI
HUMAN Engineering exhibit by Bureau of Medicine and Surgery, U. S. Navy, 2021
Genetics Society of American, organized, 1613
HUME, EDGAR E., promoted, 650
HUMIDITY, advisable to humidify homes in winter, 422
high or low, best for asthmatic person? (panel discussion) 454—ab
HUMOR, Aqueous: See Aqueous
HUNGARIAN Congress of Pediatrics, 1142
HUNTER and Jenner, 1574—ab
HYALURONIDASE concentration, relation to spermatozoa count, [Bergenstal & Scott] *1507
HYDATID Disease: See Echinococcosis
HYDROGEN ION CONCENTRATION: See Sweat
HYDROLYSATES: See Casein; Protein
HYDRONEPHROSIS, ureteropelvic obstructions, [Henline & Hawes] *777
HYDROPHOBIA: See Rabies
HYDROTHERAPY: See also Baths
Ile full body immersion tank unit, model HM-801, 1131
whirlpool carriage model A, 383
HYDROXYCOUMARIN, Methylene Bis: See Dicumarol
HYGIENE: See also Health
child, Spain, 1075
Industrial: See Industrial Hygiene
Mental: See Mental Hygiene

HYKINONE solution, N. N. R., (Abbott) 1130
HYMAN, ORREN W., portrait, 316
HYPERABDUCTION syndrome, [Haggart] *511
HYPERHIDROSIS: See Sweat
HYPERIMMUNE rabbit serum for tick typhus in children, [Kelsey & Harrell] *1356
HYPERKINESIA, treatment, myanesin orally, [Berger & Schwartz] *772
HYPERPYREXIA: See Fever, therapeutic
HYPERSENSITIVITY: See Anaphylaxis and Allergy
HYPERTENSION: See Blood Pressure, High
HYPERTHERM: See Fever, therapeutic
HYPERTHYROIDISM: See also Goiter; Goiter, Toxic
kidney functions in myxedema and, [Corcoran] 566—ab
masked, 821
therapeutic abortion indicated? (discussion) 335—ab
treatment, iodine, diiodotyrosine, vitamins and thiouracil, 1549
treatment, methylthiouracil, [Wegelin] 1167—ab
treatment, sulfadiazine, [Mulholland] 1559—ab
HYPERTROPHY: See Breast; Heart; Prostate
HYPERTUSS, treatment of eczema in infancy, [Glaser] *531 (footnote 30)
HYPNOSIS: See also Psychotherapy
time distortion in, 1320—E
HYPODERMIC needle and syringe (punctureless): Hypospray, 1639
HYPOPARATHROIDISM: See Parathyroid
HYPOPHYSIS: See Pituitary
HYPOSENSITIVITY: See Anaphylaxis and Allergy
HYPOTHALAMUS, concept of pathogenesis of essential hypertension, 953—E
postencephalitic disorders in blood pressure, resiration, metabolism, [Frowein] 1258—ab
HYPOTHERMIA: See Cold, therapeutic use
HYPOTHYROIDISM: See also Cretinism, Myxedema
cardiac symptoms in, [Aarseth] 1492—ab
elevated blood cholesterol; use of thyroid extract in obesity, 920
treatment, 1549
HYPOVITAMINOSIS: See under names of specific vitamins
HYSTERECTOMY: See Uterus excision

I

I. E. C. Nebulizer, 1040
Nebulizer for Penicillin Aerosol, 1040
ICE Anesthesia: See Anesthesia, refrigeration
Dry: See Carbon Dioxide
ICTERUS: See Jaundice
IDENTIFICATION of disease in medical progress, 1321—E
of malignant tissues by heterologous transplantation, [Greene] *1364
IDIOCY, mongolism in twins; cause; correct diagnosis; treatment; institutional care; repeated in future pregnancies? 1269
IDIOSYNCRASY: See Anaphylaxis and Allergy
ILEOSTOMY for ulcerative colitis, [Kirsner & others] *926; [Cattell & Sachs] *929
ILIUM, bone marrow aspirated from crest, compared with sternal bone marrow, [Rubinstein] *1281
ILLE Full Body Immersion Tank Unit, Model HM-801, 1131
ILLEGITIMACY, situation in psychiatry, 213
ILLINOIS: See Chicago
University of: See University
ILLITERACY, statistics on, [Menninger] 23
ILLNESS: See Disease
Time Lost because of: See Industrial Health workers, absenteeism
ILLUSTRATION: See Art
ILLUSTRIOUS Men: See Great Men
IMMERSION: See Water
IMMIGRANTS, Physicians: See Physicians, foreign
IMMUNE globulin, immunity to measles produced by, 1270
hyperimmune rabbit serum in tick typhus, [Kelsey & Harrell] *1356
IMMUNITY: See Antibodies; and under names of specific diseases
IMMUNIZATION: See also Vaccination (cross reference); under names of specific diseases as Diphtheria; Scarlet Fever; Tuberculosis; Whooping Cough
BCG: See Tuberculosis
film review, 1551
routine recommended; dosage, time of administration; time of booster dose, 1001; 1270
IMMUNOLOGY inferiority of vegetable proteins, 790—E
IMPOSTOR, Hall (Samuel P.) posing as a physician, 1475
IMPREGNATION: See also Coitus; Pregnancy
artificial, Australia, 1149
artificial, first International Congress of, 655
artificial, medicolegal aspects, (Bureau report) 170; 1620—MI
Prevention: See Contraception
INANITION: See Nutrition deficiency
INCEST, therapeutic abortion indicated? (discussion) 334—ab
INCINERATION: See Burns
INCLUSION Bodies: See Cells
INCOME: See also Fees; Wages
structure, pension plans for physicians, inequities (Bureau report), 168; (Reference Committee report), 967
Tax: See Tax
INCONTINENCE: See Urine
INDELIBLE pencils in eye, 421
INDEX, medical indexes published by Army Medical Library, committee to study, 1539
Quarterly Cumulative Index Medicus: See American Medical Association
INDIANS, AMERICAN, health survey of Navajos by team of physicians, 876; 967
reservations need physicians, 1608
INDIGENT: See Medically Indigent
INDIGESTION, dyspepsia in the Army, [Kraemer] 1628—ab
INDUSTRIAL ABSENTEEISM: See Industrial Health Workers
INDUSTRIAL ACCIDENTS: See also Workmen's Compensation
insurance against, Italy, 658
INDUSTRIAL DERMATOSES, mineral oil, [Tzanck] 1562—ab
INDUSTRIAL DISEASES, amino tumors of bladder, [Billiard-Duchesne] 417—ab
benzene and toluene poisoning in air force workshops, [Hutchings] 416—ab
benzene (benzol) and lacquers effect on bone marrow, 822
benzene poisoning, [Robmann] 818—ab
beryllium poisoning, [Martland] 491—ab
beryllium problem, Saranac symposium on, 648—E
beryllium, pulmonary disease in workers exposed to, [Pascucci] 909—ab
cancer of bladder, 1320—E
cancer studied at Georgetown University Medical School, 199—OS
chlorine cause of lymphoblastoma, 118
Compensation for: See Workmen's Compensation
dye workers, papilloma of renal pelvis in, [Macalpine] 115—ab
hydrazoic acid hazard in making lead azide, [Graham] 1626—ab
intestinal parasitosis in employees, Brazil, 560
metal fume fever, [Raine] 1561—ab
Pneumonoconiosis; Silicosis: See Pneumonoconiosis
sodium bicarbonate as hazard, [Probst] 1159—ab
INDUSTRIAL HAZARD: See Industrial Diseases
INDUSTRIAL HEALTH: See also Industrial Hygiene
A.M.A. Council on: See American Medical Association
Annual Congress on (8th), (Council report) 161
anoxia effect on performance, [Green] 750—ab
Employees of A.M.A.: See American Medical Association
employment of women during pregnancy, [Heidler] 664—ab
hospitals, *1391; *1392; 1467—E
medicine, International Congress on (9th), 160; 558; 1319—E; 1474
medicine, residency approval in, (Council report), 161
National Employ the Physically Handicapped Week, (Council report) 162; 1237
physicians, salaries of, (Council report) 160
psychiatry, first fellow in, 1611
United Mine Workers Health and Hospital Fund (Council report), 160, 194; (extending rehabilitation of paraplegics) 1136—OS
workers, absenteeism in women workers, [Wilson] 1257—ab
working capacity in orthopedic handicaps from poliomyelitis, [Simonson] 750—ab
INDUSTRIAL HYGIENE: See also Industrial Health
industry to help abate smoke nuisance, 1326
President's Industrial Safety Conference, Sept. 27-29, 1324
U. S. governmental, (Council report) 160
INDUSTRIAL INJURIES: See Industrial Accidents
INDUSTRIAL POISONING: See Industrial Dermatoses; Industrial Diseases
INDUSTRIAL TRADE UNIONS, A.M.A. employees under union contracts, (report) 176; (strike) 881
medical profession part of trade union organization, 321
medicine and defense conference, 1065—OS
union-management welfare plans, [Rosenthal] 987—ab
United Mine Workers Health and Hospital Fund, (Council report) 160; 194; (extending rehabilitation of paraplegics) 1136—OS
INEBRIETY: See Alcoholism
INERTIA: See Fatigue
INFANTILE PARALYSIS: See Poliomyelitis
INFANTS: See also Children; Infants, Newborn; Pediatrics; under names of specific diseases
care, lectures for prospective fathers, Chicago, 551
INFANTS—Continued
diarrhea, give fluid intravenously, subcutaneously or via bone marrow, (reply) [Turkel] 1271
eczema (atopic dermatitis) in, [Glaser] *527
feeding, boiling of milk, 422
feeding, during first year (film review) 1081
feeding, milk substitutes in eczema, [Glaser] *529
feeding, scurvy and rickets are still with us, 465—E
Illegitimate: See Illegitimacy
jaundice (homologous serum) in, [Apley] 1164—ab
kala-azar, Turkey, 399
mortality, cause of death in bassinet; role of prone position during sleeping, 495
mortality rate drops, 474
mortality, resume "motherhood correspondence course" to reduce, W. Va., 1474
mortality, tragic situation in Luebeck, Germany; no diapers available, 1241
of Enlisted Men, pediatric care for: See Emergency Maternity and Infant Care Program
premature, frequency of, England, 1332
Test-Tube: See Impregnation, Artificial
xerophthalmia in, [Weekers] 1259—ab
INFANTS, NEWBORN: See also Fetus
abscesses in: aspirate pus, instil penicillin, [Cohen] *1531
Birth Process: See Labor
Birth Rate: See Vital Statistics
blood in, conserve by not cutting cord too soon, 570
diarrhea of, conferences on, N. Y., 315; 799
edema (physiologic), [Ortega] 1635—ab
duodenal obstruction in, [Stewart] 327—ab
Erythroblastosis in: See Erythroblastosis, fetal
goiter in, [Wespi-Eggenberger] 1340—ab
jaundice of, 1230—E
malformations in, vs. nutrition of mother, [Van Creveld] 417—ab
Mortality: See Stillbirth
Nursery: See Hospitals, nursery
outbreaks of illness in, in hospitals, (Joint Committee report) 308—OS
INFARCTION: See Arteries, coronary; Myocardium
INFECTION: See also Bacteria; Immunity; Pneumococcus; Staphylococcus; Streptococcus; under specific organs and regions
acute, adrenal cortex extracts in, 1351
of Blood: See Septicemia
potassium and; defensive role of adrenal cortex, 1332
Prevention: See also Antiseptics; Sterilization, Bacterial; etc.
Wound: See Wounds
INFECTIOUS DISEASE: See also Communicable Disease; Epidemics; Immunology; Immunization and under names of specific diseases
fewer cases of, Ill., 709
use of anticoagulants and penicillin, sludging of blood, 758
INFECTIOUS HEPATITIS: See Liver inflammation
INFECTIOUS MONONUCLEOSIS: See Mononucleosis
INFELD Progressive Heel-Cord Stretcher acceptable, 951
INFERTILITY: See Sterility
INFLAMMATION: See also under names of specific diseases and organs as Heart; Pancreas; Tongue; etc.
INFLUENZA: See also Parainfluenza
serologic studies, [Finland] 490—ab
virus, teratogenic effects on chick embryos, [Hamburger] 993—ab
INFRAVIRUS: See Virus
INFUSIONS: See Bone Marrow; Injections
INHALATION: See also Anesthesia; Ouabain; Oxygen; Penicilin; Streptomycin
I.E.C. Nebulizer, 1040
I.E.C. Nebulizer for Penicillin Aerosol, 1040
of Dust: See Pneumonoconiosis
INHALATOR, tracheotomy, [Kubicek] 1624—ab
treatment of asphyxia by firemen [Spurgeon] 1556—ab
INJECTIONS: See also under names of specific substances
hypospray, punctureless hypodermic needle and syringe, 1639
intra-arterial, [Kappert] 1167—ab
intra-arterial, of sulfonamides, [Jorns] 1091—ab
intra-arterial, should epinephrine be injected into common carotid? 496
Intramedullary: See Bone Marrow
Intravenous: See also Blood Transfusion; Varicose Veins
intravenous nutrition, 702—E
intravenous, subcutaneous or intramedullar, of fluids for infants with diarrhea, (reply) [Turkel] 1271
intravenous, therapy, modern trends in, (film review), 1081
Spinal: See Anesthesia, spinal

INJECTIONS—Continued
treatment, fate of the sesame oil itself when used as a vehicle, 920
treatment for angiomas, [Crawford] *519
INJURIES: See Accidents; Burns; Trauma; Wounds; under specific organ or region as Hand; Medicolegal Abstracts at the end of letter M
Industrial: See Industrial Accidents
War: See World War II, casualties
INK, Indelible: See Indelible
INOCULATION: See Immunization
INSANE Asylums: See Hospitals, psychiatric; Hospitals, state
INSANITY: See Dementia Precox; Mental Disorders; Medicolegal Abstracts at end of letter M
INSECTICIDES, danger of clinging to plants and thus on food (Council report) 159; 1603; 1604—E
DDT: See DDT
INSECTS: See Fleas; Lice; Mosquitoes
INSEMINATION: See Impregnation
Preventing: See Contraception
INSTITUTE: See also Army, U. S.; Health Institute; Hektoen Institute; National Heart Institute; Societies and Other Organizations at end of letter S
of Rehabilitation, appoint Dr. Kraus, New York, 978
on diarrhea of newborn, 315
INSTITUTIONS: See Hospitals; Schools, Medical
INSTRUCTION: See Education; Education, Medical; Schools; University
INSTRUMENTS: See Apparatus; Inhalator; Medical Supplies; Stethoscope; Syringe
INSULIN effects on metabolism of vitamin C, [Sherry] 1625—ab
Treatment: See Diabetes Mellitus
INSURANCE: See also Workmen's Compensation; Medicolegal Abstracts at end of letter M
Beveridge Plan (England): See National Health Service Act
companies attitude on proteinuria, 1175
county medical society refused membership to group engaged in, (Council report) 185
fundamental requirements applied to voluntary prepayment medical care plans (Bureau report), 174; (Council report), 195
Health: See Insurance, sickness
Hospitalization: See Hospitals, expense insurance; Medical Service Plans
industry, A.M.A. resolution on discrimination against, 955; 969
Life: See also Metropolitan Life Insurance Co., Medicolegal Abstracts at end of letter M
life, fees, A.M.A. resolution on, 888; 964
Life Insurance Medical Research Fund for heart disease research, 896
Medical Society Medical Service Plan: See Medical Service Plans
sickness, A.M.A. resolution on compulsory cash sickness compensation, 955; 971
sickness benefits (cash) (Council report), 195
sickness, budgeting costs of illness, [Plumley] 987—ab
sickness, Health Insurance Council, (Council report) 196
sickness (compulsory), Brookings report on, 387—E; 536—E; 1231—OS; 1468—E; 1468—E
sickness (compulsory), (Council report), 195
sickness (compulsory), Truman plan for, 147—E
sickness, National Health Service Act (Beveridge Plan): See National Health Service Act
sickness, U. S. Senators debate, 1538—OS
voluntary, A.M.A. resolution on, 959
INTELLIGENCE: See also Mental Defectives
mental factors which tend toward genius, 1229—E
INTER-AMERICAN: See also Latin America; Pan American
Cardiological Congress (3rd), 480; 1142
Conference for Rehabilitation of Cripples, (1st), 1231—OS
INTERCOURSE, Sexual: See Coitus
INTERMITTENT Claudication: See Claudication, intermittent
INTERN: See Interns and Internships
INTERNAL MEDICINE: See also Internist
German Society of, meeting, 660
INTERNAL SECRETION: Glands of: See Endocrine Glands; Endocrinology
INTERNATIONAL: See also World; list of Societies at end of Letter S
Association of Medical Press, medical weeks, 712
Association of Spanish Speaking Physicians, (gold medal to Dr. Gershberg) 653
Centers for Study of Tropical Diseases, 473—OS
Conference on Poliomyelitis (1st), 554; 1544
Congress of Climatology and Thalassology, 207
Congress of Otolaryngology, 712
Congress of Physiology and Pathology of Animal Reproduction and of Artificial Insemination, 655
INTERNATIONAL—Continued
Congress of Surgical Film, 900
Congress on BCG Vaccine (1st), 207; 209
Congress on Echinococcosis, Buenos Aires, 1240
Congress on Industrial Medicine (9th) (Council report) 160; 558; 1319—E; 1474
Congress on Mental Deficiency, 979
Congress on Mental Health, 790—E; 805; 1606—OS
Congress on Sulfur, 1142
Congress on Tropical Medicine and Malaria (4th), 93—OS; 387—OS
congresses, coordination, 895
Dysentery Registry, 1237
Federation of Sport-Medicine, 554
Health Organization: See World Health Organization
List of Diseases and Causes of Death, Sixth Decennial Revision, 548
Medical Students' Clinical Congress (1st), England; 716; 1332
Meeting of Medical Students, Paris, 209
postgraduate courses on social and industrial psychiatry, Sussex, England, 317
Scientific Conference (2nd), France, 658
Society of Hematology, 209; 979
Union Against Cancer, meeting, Paris, 209
Union Against Venereal Disease, 1475
INTERNIST: See also Internal Medicine
therapeutic abortion from point of view of, [Korns] *333
INTERNS AND INTERNSHIPS: See also Preceptorship; Residents and Residencies
approved internships, *29
approved internships and medical school graduates, 1938-1948, *24
approved internships in Canada, *39
Association of Interns and Medical Students, A.M.A. resolution on its communistic tendencies, 887; 964
Hospitals registered for: See Hospitals registered
licensure requirements, *627
Navy interns (new), 975; 1472
Navy, reserve officers begin internships, 1067
9 month, relationship to licensure, *627
number, May 1, 1948, page 23
one year, state boards requiring, *626
placement plan amended beginning July 1, 1949, 1480
placements (uniform), A.M.A. Committee report on, 189; 882; 966
preparing intern for general practice, [Weaver] 108—ab
ratio of, on duty to annual admissions, *25; *26
required, *626
rotating, in St. Elizabeth's Hospital, 1233
supply, A.M.A. resolutions on shortage, 963; 968
supply and distribution, 90—E; (Council report) 188; 1467—E
supply, number of internships, U. S., *23; 90—E; (corrections) 712
vacancies, *23; 90—E; (number; distribution) *24; (correlated with hospital bed capacity) *26; 1467—E
Veterans Administration planning program, 1606
INTERVERTEBRAL Disk: See Spine
INTESTINES: See also Colon; Duodenum; Feces; Gastrointestinal Tract; Rectum; etc.
atresia [Brynjulfsen] 565—ab
Disease: See Appendicitis; Colitis; Diarrhea; Dysentery; Typhoid
enteritis, pseudo-Pelger phenomenon, [Heckner] 1633—ab
enteritis (regional), vagotomy for, [Dennis] 1557—ab
intubation with Miller-Abbott tube, unusual complications, [Brenizer] 1160—ab
obstruction from endometriosis, [McGuff] 1338—ab
obstruction, replace fluid with half strength sodium chloride solution, [Lichtenstein] *461
parasites in employees, Brazil, 560
parasites in young child, treatment, 1002
Rupture: See Hernia
ulcer (nonspecific) [Evert] 1163—ab
INTOXICATION: See Alcoholism
INTRADERMAL Test: See Skin test
INTRAMEDULLARY Infusion: See Bone Marrow
Nail: See Femur fractures
INTRAVENOUS Medication: See Injections, intravenous
INTUBATION: See Duodenal Tube
INVALIDS (chronically ill): See Disease; Patients
INVENTOR: See Patents
INVESTIGATORS: See Research
IODIDES, treatment of blastomycosis, 822
IODINATED Castor Oil, generic name for Riodine, (Council statement), 462
IODINE, radioactive, symposium on, 1069
radioactive, treatment of toxic goiter, 1499
requirements in pregnancy, [Burke & Stuart] *125
treatment of hyperthyroidism, 1549
treatment, strong solution of iodine mixed with dextrose for goiter, [Estrada] 992—ab
IODIZED OIL (iliodol) in spinal canal, removal of, 330
repetitive tubal insufflations, [Rutherford] 1490—ab
ION TRANSFER of histamine phosphate, (discussion) 140—ab
of penicillin, [Pereyra] 753—ab
treatment of skin lesions, [Cipollaro] *135
IONIZATION: See Ion Transfer
IONTOPHORESIS: See Ion Transfer
IRELAND, Eire doctors reject state medical service, 399
IRISH Lectures: See Lectures
IRON: See also Steel
requirements in pregnancy, [Burke & Stuart] *125
IRONS, ERNEST EDWARD, A.M.A. president-elect, (biographical sketch; portrait) 870—E; (presentation and address) 1050
press relations of A. M. A., "Medicine and Economics," 151
IRRADIATION: See Radiation
IRRIGATION: See Peritoneum
ISOBORNYL Thiocyanoacetate-Technical (correction) 243
ISONIPECAINE: See Meperidine
ISOPROPYL ALCOHOL, antiseptic value against tubercle bacillus, (reply)-[Oatway] 1352
would drinking rubbing alcohol cause death? 1176
ISOTONIC Solution of 3 Chlorides: See Ringers' Solution
ISOTOPES: See Radioactive Isotopes
ITALIAN Municipal Medical Association, 559
ITCH: See Scabies
ITCHING: See Eczema; Pruritus

J

JACKSON (Roscoe B.) Memorial Laboratory, 653; 1610
J.A.M.A.: See American Medical Association JOURNAL
"JAG" from drinking coca-cola fortified with aspirin, 919
JANEWAY Lecture: See Lectures
JAPAN: See also Korea
A.M.A. officials to visit, 1322—OS
medical consultants in, 1607
report on health and welfare study made for Gen. MacArthur, 1322—OS
JARVIS, WALTER H., Jr., personal, 202; 1608
JAUNDICE, complicating syphilis, penicillin for, [Robert] 1340—ab
congenital hemolytic, 4 generations, [Hageage] 1484—ab
diagnosis, accuracy; 2 types: intrahepatic and extrahepatic, [Lipp & others] *236
diagnosis, colloid reaction, [Neumann] 997—ab
diagnosis (differential), liver function tests in, [Althausen] 1156—ab
diagnosis, flocculation tests, [Rennie] 216—ab
Epidemic: See Liver inflammation
Homologous Serums: See Liver inflammation
of newborn, 1230—E
JAWS: See Gums; Teeth
JENNER and Hunter, 1574—ab
JEWELL, JESSE D., personal, 1539
JEWETT nail for trochanteric fracture of femur, [Cleveland & others] *1186
JEWISH-Palestine-Arab Conflict, 1947—, 1147
JOBS: See Industrial Health
JOHNS HOPKINS University, new president Dr. D. W. Bronk, 1542
JOHNSTON Lecture: See Lectures
JOINT Committee for Coordination of Medical Activities: See American Medical Association
Conference Committee on Health Insurance now Health Insurance Council, (Council report) 196
JOINTS: See Arthritis; under names of specific joints as Hip; Knee; Shoulder
Degenerative Disease: See Osteoarthritis
Tuberculosis: See Arthritis, tuberculous
JONES Lectures: See Lectures
JORDAN, E. P., resignation, 153
JOURNALS: See also Library; Newspapers
A.A. Grapevine, 1537—E
A.D.A. Forecast, 245—E
A.M.A. Lending Service: See American Medical Association periodical lending service
American Review of Tuberculosis, (editor: E. R. Long) 480
Archives published by A.M.A.: See American Medical Association journals (special)
Atomic Energy Commission and John Crerar Library to abstract articles, 1235
Bulletin of Woman's Auxiliary, 1136—OS
foreign medical, Russians refuse, 1331
Hygeia: See American Medical Association
J. A. M. A.: See Americal Medical Association JOURNAL
Journal of Legal Medicine proposed (Bureau report) 169
medical economic articles in non-medical journals, abstracts by A. M. A. Bureau, 987
Nordisk Medicin, Scandinavian Medical Press, 321
Quarterly Journal of Experimental Psychology, new publication, 399
Texas Cancer Bulletin, 1069

JUDD Award: See Prizes
JUMPING, Parachute: See Aviation
JURISPRUDENCE, MEDICAL: See Medical Jurisprudence
JUVENILE Delinquency: See Children

K

KR, treatment of cancers, 1321—E; 1604—E
KAADTS Diabetic Institute, a disgrace to the profession, 402—BI
KAISER Medal: See Prizes
KALA-AZAR: See Leishmaniasis
KARPMAN, B., psychotherapy, minor and major, 539—E
KARWINSKIA humboldtiana (tanglefoot), pharmacodynamic properties, [Rivero] 818—ab
KELLOGG Foundation: See Foundations
KENNER, ALBERT W. (heads selection board) 94; (personal) 1323
KETTERING Hypertherm: See Fever, therapeutic
KHELLIN, 758
KIDDE Tubal Insufflator, 602
KIDNEYS: See also Ureters; Urinary System
artificial, dialysis of blood, [Alwall] 994—ab; [Locallo & others] *1592; [Murray & others] *1596
cysts, polycystic, [Köhler] 216—ab
Disease: See also Hydronephrosis
disease, diagnosis of lesions, [Lockwood & others] *516
disease (unilateral), hypertension in, [Sabin] 662—ab
function, adrenalin effect on, [Barclay] 750—ab
function in hyperthyroidism and myxedema, [Corcoran] 566—ab
function, necrotizing arteritis produced by controlling, 1228—E
Glomeruli: See Nephritis
Inflammation: See Nephritis
insufficiency from mercurial nephrosis, peritoneal irrigation for, [Locallo & others] *1592
insufficiency (severe acute) lower nephron nephrosis, [Muirhead & Fromm] *1378
pelvis, obstructions, symptoms; treatment, [Henline & Hawes] *777
pelvis, posteriorly located associated with ptosis, [Herbst] *775
ptosis, [Herbst] *775
sodium excretion (total) in edema of congestive heart failure, [Crutchfield] 410—ab
tumors, papilloma of renal pelvis, [Liavaag] 1634—ab
tumors, papilloma of renal pelvis in dye workers, [Macalpine] 115—ab
tumor, papillomatous disease of renal pelvis, [Macalpine] 115—ab
tumors, Wilms' [Sauer] 1485—ab
"KILLED in Action": See World War II, Heroes
KLINE, HOWARD, National Health Assembly, 146—E
KLINE antigens and cardiolipin, [Levine] 1155—ab
KNEE, symptoms in menopause; estrogen test, 1268
KNOTT, LESLIE W., personal, 549
KOBER Medal: See Prizes
KOCH'S cancer quackery, Senator Langer promotes, using franking privilege 1333—BI
KOREA, graduate training for Korean nurses, 1323
interns in four Army hospitals, 796
medical meeting in, 890; 1471
KOROMEX Cream, N.N.R., (Holland-Rantos) 1533
KRUEGER, ALBERT P., virus produced in absence of host cells for first time, 796
KUBIE, LAWRENCE S., personal, 890
KUHN, F. ROLAND, appointed chief of allied sciences section, 650
KYMOGRAPHY, roentgen, [Garland & Thomas] *762
KYPHOSCOLIOSIS: See Spine, curvature

L

LABELS on ampules of anesthetic drugs, England, 1240
LABOR: See also Abortion; Cesarean Section; Fetus; Hospitals, maternity; Obstetrics; Pregnancy
conduct of, in myasthenia gravis, 1639
conserving blood in newborn by not cutting cord too soon, 370
first stage of, syntropan aids dilatation of cervix, 757
painless childbirth: Grantley Dick Read's method, 1003
Postpartum: See Puerperium
Premature: See Infants, premature
presentation (abnormal), [Ware] *448
LABOR, MANUAL: See Work
LABOR UNIONS: See Industrial Trade Unions
LABORATORIES: See also under specific names as Eaton Laboratories; Jackson Memorial Laboratory
animals, breeding and biologic research, [Glover] 1632—ab
Army Medical (film review), 1551
LABORATORIES—Continued
cytologic, at Bowman Gray School of Medicine, 978
methods in diagnosis of hepatitis, [Popper & Franklin] *230
shellfish bacteriology, established by U.S. P.H.S., 1231—OS
venereal disease research laboratory slide test, [Widelock] 1155—ab
LACQUERS, action on bone marrow, 822
LACTATION, nutritional requirements during, [Burke & Stuart] *119; *127
LACTOBACILLUS Casei Factor (Synthetic): See Acid, folic
LACTOFLAVIN: See Riboflavin
LAENNEC'S Cirrhosis: See Liver cirrhosis
LAMENESS: See Claudication; Crippled
LAMPS: See also Sunlamps; Ultraviolet Rays
therapeutic ear, 145
LANE, EDGAR W., community honors, N.J., 710
LANGER, WILLIAM, U. S. Senator, uses franking privilege to promote Koch's cancer quackery, 1333—BI
LANGUAGE: See Terminology
LANOLIN: See Wool Fat
LANTEEN Flat Spring Mensinga Type Diaphragm, 1040
LAPAROTOMY: See Abdomen surgery
de la PENA, ALFONSO, new professor of U. of Madrid, 560
LARYNGITIS, Tuberculous: See Larynx, tuberculosis
LARYNGOLOGY: See Otolaryngology
LARYNX: See also Vocal Cords
cancer, [Martin] (table) *1313; *1366
cancer, classification for use in radiation therapy, [Jenkinson] 1157—ab
swab to detect tubercle bacilli, [Hounslow] 1561—ab
tuberculosis, streptomycin for, [McGovern] 1489—ab
tuberculosis, tyrothricin and streptomycin for, 1617
LASKER Award: See Prizes
LATEX-Dura Pillow, 145
LATIN AMERICA: See also Inter-American; Mexico; Pan American
medical education in, [Fishbein] *8
LAVAGE: See Stomach
LAW: See American Bar Association
in relation to Medicine: See Medical Jurisprudence
LAWRENCE, ERNEST O., nuclear particles produced for first time, mesons, 475
LAWRENCE, JOSEPH S., A.M.A. Washington letter, 954—E
LAWS AND LEGISLATION, A.M.A. Bureau of Legal Medicine and Legislation: See American Medical Association
air pollution, [Mills] 211—C
basic science laws, analyzed, [Bierring] 111—ab
federal, A.M.A. Washington Office report, 196; 885
federal and state, weekly summary, 93; 200; 387; 547; 705; 795
federal, Washington letters which purport to keep medical profession informed, 954—E
Fulbright-Taft Bill: See Taft
G. I. Bill: See G. I. Bill
Harrison Narcotic Act: See Harrison Narcotic Act
Hill-Burton Act: See Hill
hospital license law (new), W. Va., 1474
National Science Foundation legislation, [Smith] *17
recent, affecting licensure, [Holloway] 112—ab
state, in general (Bureau report), 172
U. S. Department of Health, Education and Security (S. 140 or Fulbright-Taft Bill): See Taft
venereal disease control, in Germany, 660
Violation of: See Medical Jurisprudence; Medicolegal Abstracts at end of letter M
Workmen's Compensation Acts: See Workmen's Compensation Act
LAWSUITS: See Medical Jurisprudence; Medicolegal Abstracts at end of letter M
LAWYERS: See American Bar Association
LEAD azide manufacture, hazard of hydrazoic acid in, [Graham] 1626—ab
contaminated wells, 1498
LECTURES
Carmen, 552
Clagett (Oscar T.) lectureship in surgery, 391
Ferris (Harry Burr), 391
Galen, 392
Harvey (8th), 315
Irish (Henry E.), 551
Janeway, 655
Johnston (John B.), 392
Jones (Sir Robert), 393
Mellon, 205
Miller (Adam M.) Memorial, 97
public, on radiation, Chicago, 1140
Pusey (William Allen) Memorial, 96
Root (William W.), 551
Schick (Bela), 204
Tufts Medical Alumni, 97
LEFKOE Foundation: See Foundations
LEG: See Legs
LEGAL Medicine: See Laws and Legislation; Medical Jurisprudence; Medicolegal Abstracts at end of letter M
Responsibility: See Malpractice
LEGION of Merit: See World War II, Heroes
LEGISLATION: See Laws and Legislation
A. M. A. Bureau of: See American Medical Association
LEGS: See also Extremities (cross references); Femur; Fibula; Foot; Hip; Knee; Tibia
Artificial: See Limbs, artificial
Fracture: See Fractures; under names of specific bones as Femur
night cramps, quinine sulfate for, [Moss] 1246—ab
paresthesia after intervertebral disk disturbance, 1350
Ulcers: See Ulcer; Varicose Veins
LEISHMANIASIS, infantile kala-azar, Turkey, 399
of guinea pig, 717
LEITZ photoelectric colorimeter, 496
LENIGALLOL, new generic term: Acetypyrogall (Council statement), 462
LENINGRAD: See Russian Clinic
LENS, CRYSTALLINE, Opacity: See Cataract
LEPROSY, deaths from, Ill., 1235
LEUKEMIA, acute, hemorrhage of, folic acid effective? 496
bone marrow aspirated from iliac crest, [Rubinstein] *1281
myelogenous, nitrogen mustard for, [Siddon] 1084—ab
treatment, irradiation, [Hamann] 1630—ab
treatment, urethane (ethyl carbamate) and nitrogen mustard, 539—E
treatment, urethane, [Wilson] 1484—ab
treatment, x-rays, Fowler's solution, urethane, [Moeschlin] 1633—ab
LEUKOCYTES: See also Eosinophils; Mononucleosis, Infectious
Count: See Agranulocytosis, Acute
erythrocytes ingested by, [Baumgartner] 1168—ab
toxic reactive changes in nuclei of (pseudo-Pelger), [Heckner] 1633—ab
LEUKOPLAKIA of lower lip, treatment, 1499
LEUKOTOMY (Lobotomy), Prefrontal: See Brain surgery
LEWI, EMILY, memorial to, 894
LIABILITY: See Malpractice
LIBEL AND SLANDER: See Medicolegal Abstracts at end of letter M
LIBMAN-SACKS DISEASE, [Coelho] 912—ab; [von Albertini] 912—ab
LIBRARIANS, Medical Record: See Medical Record Librarians
LIBRARY: See also Books; Journals; Newspapers
A. M. A.: See American Medical Association
Carey (E. J.), given to Marquette University, 654
Dartmouth Eye Institute, given Columbia U., 552
Hagner (Francis R.) memorial, 893
John Crerar, (Atomic Energy Commission and to abstract articles) 1235; (Dr. Grulee presents pediatric collection to) 1610
Medical Library Association meeting, 206
U. S. Army Medical, (positions in subject cataloging section) 650; (free loan of microfilms) 650; (medical literature to libraries in 7 different nations) 706; (Association of Honorary Consultants to) 1539; (committee to study indexes prepared by) 1539
veterans, and tuberculosis patients, 1067
Worcester Medical Library, Inc., purchase building for district society, 977
LICE, head, MYL and DDT louse powders and NBIN emulsion for, [Eddy] 811—ab
isobornyl thiocyanoacetate-technical N.N.R., (correction) 243
LICENSURE: See also Medical Practice Acts (cross reference); State Board
accelerated program relation to, *623
Annual Congress on, (proceedings) 102; (Council report), 190
candidates examined by state boards, 1947, *605; *608
candidates examined, by states, 1943-1947, statistics on number failed or passed, *628; *629
candidates examined in U.S., 1947, source; number passed or failed, *609
consolidated examinations, *605; *610
evaluation of European medical graduates, [Lochner] *16; [Salomon; Wolff] 807—C
failures before medical licensing boards, *609; *611; *612; *628; *629
foreign credentials, physicians examined on basis of, *632; *633; *636
graduates of Canadian medical examined, 1947, *609
in South America, [Fishbein] *10
internship (9 month) relationship to, *627
legislation (recent) affecting, [Holloway] 112—ab
National Board of Medical Examiners, (consolidated examinations) *605; *610; (descriptive data) *640; (licenses granted on basis of) *643
number of licenses issued, 1947, *603; *604

LICENSURE—Continued
reciprocity and endorsement, candidates licensed by, 1947, *618
reciprocity and endorsement, licenses issued, 1935-1947, *608
reciprocity and endorsement policies of state boards, *614; *615; *616
registration (annual), states requiring, *628
registration by reciprocity and endorsement, *615; *616
registration, 1904-1947, *629; *630
registration of graduates of approved medical schools and others, 1922-1947, *630
registration of graduates of schools of osteopathy, 1942-1947, *631
registration of graduates of unapproved schools, 1942-1947, *631
registration order for physicians, Berlin, 320
requirements for interns and residents, *627
schedule of written examination dates and reciprocity meetings, *626
statistics number, June 12, 1948 page *603
temporary permits, 1947, *628
U.S. government credentials, *627
LIEBEL-FLORSHEIM Frequency Controlled SW-227 Short Wave Diathermy Unit, 1131
LIFE: See also Death; Living
Duration: See also Old Age
duration, life span increase, 1070
expectancy in prostate cancer, [Beatty] 415—ab
insurance: See Insurance
LIGATURE: See Suture
LIGHT: See Photoelectric; Sunlight
LIGHTNING PAINS, treatment, 1566
LIMBS, ARTIFICIAL, research, house approves bill, 309—OS
testing, amputees win awards, 387—OS
V.A. prosthetic service, Dr. Augusta Thorndike to direct, 975
LIMP: See Claudication
LINDQUIST, PAUL A., personal, 549
LION inflicts wounds, penicillin for, [Kemp] *22
LIP: See Lips
LIPASE, pancreatic, role in fat digestion, [Eckstein] *1221
LIPIDS: See also Oil; Phospholipids
distribution in organ and depot fats, [Eckstein] *1221
LIPIODOL: See Iodized Oil
LIPOTROPIC Substance, treatment of liver cirrhosis, [Steigmann] *239
LIP READING, what is new in? panel discussion, [Lederer] *1124
LIPS, cancer, [Martin] *1306
cheilitis in man 66, 1271
leukoplakia of lower lip, treatment, 1499
LIQUOR, Alcoholic: See Alcohol; Alcoholism
LISTER, JOSEPH, Queen Victoria wrote requesting him to stop vivisection, 784—ab
LITERATURE: See Books; Journals; Newspapers; Terminology
LITHIASIS: See Calculi
LITHIUM stibiothiomalate in granuloma inguinale, [Allison] 1487—ab
LIVER: See also Bile Ducts; Biliary Tract
biopsy in epidemic hepatitis, [Kalk] 997—ab
biopsy, (needle) [Kumpe] 215—ab
biopsy studies in disease of, [McMichael] *234
cancer produced by butter yellow, [Cruz] 1161—ab
cirrhosis (Laennec's), endocrine changes, [Lloyd] 1247—ab
cirrhosis, lipotropic substances in, [Steigmann] *239
cirrhosis, trauma cause? 919
cirrhosis, treatment, evaluation, [Morrison] 1624—ab
cirrhosis, types of, response to treatment, [Morrison] 1337—ab
Disease: See also Jaundice
disease, A.M.A. Section symposium on, [Popper & Franklin] *230; [McMichael] *234; [Lipp & others] *236; [Steigmann] *239; (discussion) 242
disease, liver function test in, [Neefe] 215—ab; [Kunkel] 1155—ab
disease, new test employing sodium salicylate, 900
disease of parenchyma, colloid reaction for, [Neumann] 997—ab
disease relation to skeletal defects, [de Roever-Bonnet] 1634—ab
disease, systematic biopsy studies, [McMichael] *234
disease, work on by Dr. Oliver Pascual, 559
dysfunction in ulcerative colitis, [Ross] 752—ab
Extract: See Liver preparations
function studies, [Shay] 1156—ab
function test: thymol turbidity test, [Kunkel] 1155—ab
function test: vitamin K tolerance, [Unger] 326—ab
function tests: cephalin cholesterol flocculation, thymol turbidity, colloidal gold, [Neefe] 215—ab
function tests in differential diagnosis of jaundice, [Althausen] 1156—ab
function tests in diagnosis of hepatitis, [Popper & Franklin] *230
LIVER—Continued
infection, penicillin in, [Martini] 913—ab
inflammation (acute), sequels, [Spellberg] 214—ab
inflammation (chronic), 1498
inflammation, diagnosis by laboratory methods, [Popper & Franklin] *230
inflammation (epidemic), bioptic picture, [Kalk] 997—ab
inflammation (epidemic infectious), late manifestations, [Volwiler] 1625—ab
inflammation, (homologous serum) [Scott] 1164—ab
inflammation (homologous serum) in infancy, [Apley] 1164—ab
inflammation (infective), [Mackay-Dick] 1165—ab
inflammation (serum), heat to inactivate virus of, in albumin, [Gellis] 1626—ab
inflammation (syringe hepatitis), physician imprisoned for epidemic, Italy, 209; 1077
involvement in mononucleosis, [Evans] 326—ab
Oil: See Cod Liver Oil
preparation, anti-pernicious anemia factor in, 1134—E
preparations, effect on quinacrine toxicity, [Ershoff] 1159—ab
preparations, extract for acute glossitis, 1566
preparations, extracts for anemia due to protein deficiency, [Aschkenasy] 1260—ab
preparations in pernicious anemia, [Bethell] 412—ab
preparations vs. folic acid in pernicious anemia, 1074
surgery, postoperative cholangiography, [Hughes & others] *687
LIVING: See also Life
Conditions: See Housing; Sanitation
cost of, increase in vs. costs of medical care, [Dickinson] *1152
LOBOTOMY: See Brain surgery
LOCKJAW: See Tetanus
LOCOMOTOR Ataxia: See Tabes Dorsalis
LONGEVITY: See Life expectancy; Old Age; Physicians, veteran
LORENTZEN, VOGT, visits School of Aviation Medicine, 389
LOUSE: See Lice
LOWER Prize: See Prizes
LOYOLA UNIVERSITY, (Stritch School of Medicine) 476; (F. J. Lewis gives 1 million to) 1140
LULL, GEORGE F., report on A.M.A. printer's strike, 881; 963; 964
LUMINAL: See Phenobarbital
LUNCH: See Schools
LUNDIN, GUNNAR, visits School of Aviation Medicine, 389
LUNGS: See also Bronchus; Respiratory System
abscess (acute and chronic), [Smith] 1086—ab
abscess, resection for, [Glover] 1559—ab
Blood Supply: See Arteries, pulmonary
cancer, examine sputum for cells, [Mathews] 1084—ab
cancer (primary) [Churchill] *455
Collapse: See Pneumothorax
Disease: See also Influenza; Pneumonia; Pneumonoconiosis
disease, in beryllium workers, [Pascucci] 909—ab
edema after neostigmine orally, [Adelson & Brunn] 1078—C
Embolism of Pulmonary Arteries: See Embolism, pulmonary
Fibrosis: See also Pneumonoconiosis
fibrosis, caused by sillimanite, [Gärtner] 818—ab
hemosiderosis (idiopathic) [Wyllie] 1492—ab
mycotic and tuberculous infections, synergism between [Greer] 813—ab
râles, congestive heart failure, 1176
roentgen study in peripheral vascular disease, [Barden & Cooper] *584
surgery, resection for abscess, [Glover] 1559—ab
surgical drainage of cardiac lung, 659
Tuberculosis of: See Tuberculosis of Lung
typhus rickettsiae cultivated in, for immunization purposes, [Castaneda] 1556—ab
LUPUS erythematosus, Libman-Sacks disease, [von Albertini] 912—ab; [Coelho] 912—ab
LYMPHATIC SYSTEM: See also Lympho—; Mononucleosis
cancer of cervical nodes, asymmetric enlargement, [Martin] *1369
giant follicular lymphadenopathy or Brill-Symmers disease, [Uhlmann] 993—ab
giant follicular lymphadenopathy, roentgen treatment of lymph nodes and spleen in Brill-Symmers disease, [Rubenfeld] *849; (correction) 1475
lipomelanotic hyperplasia of nodes, [Laipply] 489—ab
tuberculous cervical adenitis, [Bailey] 1560—ab
LYMPHATISM, status lymphaticus (panel discussion) 453—ab
LYMPHOBLASTOMA, chlorine cause? 118
Giant Follicular (Brill-Symmers Disease): See Lymphatic System
LYMPHOCYTES: See Choriomeningitis
LYMPHOGRANULOMA Benignum: See Sarcoidosis
Inguinale: See Lymphogranuloma, Venereal
LYMPHOGRANULOMA, VENEREAL, Frei test, false positive, 570
LYMPHOGRANULOMATOSIS: See Hodgkin's Disease
LYMPHOID TISSUE, asthma relation to, (panel discussion), 455—ab
hyperplasia, x-ray and radium for nasopharynx, 118
LYMPHOMA, Giant Follicular (Brill-Symmers disease): See Lymphatic System
malignant, [Martin] *1370
LYMPHOPATHIA Venereal: See Lymphogranuloma, Venereal
LYMPHOSARCOMA of head and neck, [Martin] *1370
treatment, irradiation [Hamann] 1630—ab

M

MYL treatment of head lice, [Eddy] 811—ab
MacARTHUR, DOUGLAS, report on health and welfare study made for, 1322—OS
MacCAULEY Prize: See Prizes
McCORMACK, CHARLES G., personal, 797
McDANIEL, FREDERICK L., personal, 1324
McEWEN Prize: See Prizes
MACFARLANE, CATHARINE, 50 years in practice honored, 205
McGILL University, (courses in clinical cytology) 1475
McINTOSH Polysine Generator not acceptable, 866
MacLEAN, JOSEPH TALBOT, bequest for research to New York University, 552
MAGAZINES: See Journals
MAGNET, Artee Curette, 1040
MAICO Model R S Group Phonographic, Audiometer, 1535
Stethetron for slightly deaf physicians, 535
MAININI'S Test: See Pregnancy diagnosis
MALARIA, congenital, [Eckstein] 996—ab
control, Spain, 984
control, Turkey campaign, 716
defense function against, [Lauterburg-Bonjour] 116—ab
International Congress on (4th) May 10-18, 93—OS; 387—OS
quartan, efficacy of chemotherapy, [Young] 811—ab
resistance, and vitamin B complex, 466—E
therapeutic, plus penicillin in latent syphilis changes, 1180
treatment, chlorguanide hydrochloride, N.N.R., (description) 1532; (Abbott; Lilly) 1532
treatment, paludrine, effect on relapse rate, [Andrews] 1089—ab
treatment, pamaquine naphthoate, quinine sulfate, chloroquine, quinacrine, [Warthin] 1629—ab
treatment, quinine plus penicillin and quinacrine, [Deshmukh] 1632—ab
MALE: See Manpower; Spermatozoa
Hormone: See Androgens
MALFORMATIONS: See Abnormalities
MALIGNANCIES: See Cancer; Sarcoma
Tumors, malignant
MALNUTRITION: See Nutrition
MALPRACTICE: See also Medicolegal
Abstracts at end of letter M
suits, prevention, exhibit on, (Bureau report), 169
syringe hepatitis epidemic, Varese, Italy, 209; 1077
MALTA Fever: See Brucellosis
MAMMARY: See Breast
MANIPULATION for backache (discussion), 140—ab
MANOGIN, another bust developer, 950
MANPOWER, Medical: See also Physicians, supply
medical, A. M. A. 9 basic principles to govern, (Council report) 164
MANTL pneumonia, term unknown, 421
MANUAL LABOR: See Work
MAPHARSEN: See Oxophenarsine
MARGARINE: See Oleomargarine
MARKLE Foundation: See Foundations
MARRIAGE: See also Coitus; Contraception; Divorce; Families; Maternity; Paternity; Pregnancy
as cures, [Weiss] *446
certificate justified where syphilis test positive in man and impregnated girl? 1567
rate lower, premarital examinations, Kans., 391
MARROW: See Bone Marrow
MARTENS, VERNON E., personal, 1608
MARTORANO, JOSEPH J., personal, 1067
MASSAGE: See also Heart
treatment of arthritis, [Solomon] *128
treatment of backache, [Ober] *133
treatment of fractures, [Knapp] *137
MASTER 2-step exercise test of heart function, [Chapman & others] *579
MASTITIS: See Breast inflammation
MATERNITY: See also Families; Pregnancy
Emergency Maternity and Infant Care Program: See Emergency
Hospitals: See Hospitals

MATERNITY—Continued
"motherhood correspondence course" resumed to reduce infant mortality, W. Va., 1474
service under National Health Act, England, 1548
MAX Planck Society for Advancement of Science founded, Germany, 1613
MAXWELL, CYRUS H., on staff of U. S. Office of Education, 475
M. D.: See Degrees
MEAD JOHNSON Fellowship: See Fellowship Prize: See Prizes
MEADER, R. G., appointed deputy chief, 1233
MEALS: See Food
MEARS Aurophone, 1947, Model 98, 1535
MEASLES epidemic, N. Y. C., 204
German: See Rubella
immunity produced by immune globulin, 1270
MEAT: See also Trichinosis
calcium-enriched, vs. diet containing milk, 1469—E
MEDALS: See Prizes
for War Service: See World War II, Heroes
MEDICAL ACTIVITIES, Joint Committee for Control of: See American Medical Association
MEDICAL ADVISORY Committee appointments, 1538—OS
MEDICAL AND SURGICAL RELIEF COMMITTEE, Inc., (aid for foreign devastated areas), 979
MEDICAL ARTICLES: See Journals
MEDICAL ASSOCIATION: See American Medical Association; Societies, Medical; list of societies at end of letter S
MEDICAL AWARDS: See Prizes
MEDICAL BOOKS: See Books; Library; Book Notices at end of letter B
MEDICAL CARE: See Medical Service
MEDICAL CENTER: See also Health center; Health units
construction to start this year, N. Y. C., 978
Kanawha Valley, West Virginia, 1612
plans, Philadelphia, 1236
MEDICAL CLINIC: See Clinics
MEDICAL CODE: See Ethics, Medical
MEDICAL COLLEGE: See Schools, Medical; University
MEDICAL CONDITIONS in Alaskan, 2nd expedition announced, 1136—OS
MEDICAL CONGRESS: See Congress
MEDICAL COOPERATIVES (Council report), 196
MEDICAL CORPS: See Army, U. S.; Navy, U. S.; etc.
MEDICAL DEPARTMENT: See Army, U. S.
MEDICAL DIATHERMY See Diathermy
MEDICAL DIRECTORY: See American Medical Directory
MEDICAL ECONOMICS: See Economics, Medical
MEDICAL EDUCATION: See Education, Medical
MEDICAL ETHICS: Se Ethics, Medical
MEDICAL EXAMINATION: See Physical Examination
MEDICAL EXAMINERS, Aviation: See Aviation system, state legislation on, (Bureau report) 170; (Reference Committee report) 967
MEDICAL EXHIBITS: See Exhibits
MEDICAL FACULTIES: See Schools, Medical
MEDICAL FEES: See Fees
MEDICAL GRADUATES: See Graduates
MEDICAL HISTORY: See Case history; Medicine, history
MEDICAL INSTITUTE: See Institute
MEDICAL JOURNALS: See Journals
MEDICAL JURISPRUDENCE: See also Laws and Legislation; Malpractice; Medicolegal Abstracts at end of letter M
ABSTRACTS OF MEDICOLEGAL CASES, (Bureau report) 169
American Medicolegal Congress (Bureau report), 169
court calls Kaadts disgrace to profession, 402—BI
Journal of Legal Medicine proposed, (Bureau report) 169
medicolegal aspects of artificial insemination (Bureau report), 170; 1620—MI
physician imprisoned for epidemic of Varese; syringe hepatitis, 209; 1077
pregnancy in woman past menopause possible? Examination acceptable to court, 1498
MEDICAL LECTURES: See Lectures
MEDICAL LEGISLATION: See Laws and Legislation
MEDICAL LIBRARY: See Library
MEDICAL LICENSURE: See Licensure
MEDICAL LITERATURE See Literature (cross reference)
MEDICAL MAGAZINES: See Journals
MEDICAL MANPOWER: See Manpower
MEDICAL MEETINGS: See Societies, Medical; list of societies at end of letter S
MEDICAL MISSION of Unitarian Service Committee, (to Germany) 712; (to Greece) [Gerard] 902—C
MEDICAL MISSIONARIES: See Missionaries
MEDICAL MOVING PICTURES: See Moving Pictures
MEDICAL MUSEUM: See Museum
MEDICAL OFFICERS: See Army, U. S.; Navy, U.S.; World War II
MEDICAL PATENTS: See Patents
MEDICAL PERIODICALS: See Journals
MEDICAL PHOTOGRAPHY: See Photography
MEDICAL PICTURES: See Moving Pictures, Medical; Photography
MEDICAL PLANNING, Postwar: See World War II, postwar
MEDICAL PLANS: See Medical Service Plans
MEDICAL PRACTICE: See Medicine, practice; Physicians
MEDICAL PRACTICE ACTS: See Licensure; Medicolegal Abstracts at end of letter M
MEDICAL PREPAREDNESS, A. M. A. principles on national defense and expansion of military establishments, 164
A. M. A. resolutions on emergency medical service, 887; 970
civil defense medical plan completed, 1065
draft bill makes doctors subject to special calls for national defense, 705—OS
President Bortz address, 875
MEDICAL PRIZES: See Prizes
MEDICAL PROFESSION: See Medicine, profession of; Physicians; Surgeons
MEDICAL PUBLIC RELATIONS: See Public Relations
MEDICAL RECORD LIBRARIANS, institute for instructors, 1613
schools for, *1459; 1467—E
MEDICAL RESEARCH: See also Research
Council report on effect of atomic rays on water of the Thames, 398
MEDICAL RESERVE Officers: See Army, U. S.; Navy, U. S.
MEDICAL RESPONSIBILITY: See Malpractice
MEDICAL SCHOOLS: See Schools, Medical
MEDICAL SCIENCE: See Basic Science; Medicine; Research; Science
MEDICAL SERVICE: See also Health center; Health service; Hospitals; Insurance, sickness; Medical Center
A. M. A. Council on: See American Medical Association
A. M. A. resolutions on federal grants-in-aid to states for, 956; 964
A. M. A. resolution on purveyal of, involving physicians, 959
areas (Bureau report), 174; (President Bortz mentions) 874
Brookings Institution, report, 387—OS; 874
bureau of W. Va., 800
Consultant: See Consultants
Emergency: See Emergency
expensive? (report) 174
Fees for: See Fees
for Armed Forces: See Armed Forces
for Children: See Health services
for Service Men's Families: See Emergency Maternity and Infant Care
for Veterans: See Hospitals, veterans; Veterans
Group Practice: See Medicine, practice
home care departments established in each of 24 hospitals, N. Y., 895
home town, for veterans, W. Va., 206
in Canal Zone by Armed Forces, 310
in Ethiopia; World Health Organization Mission report, 561
increases in costs of, vs. cost of living, [Dickinson] *1152
Industrial: See Industrial Health, medicine
Middle Atlantic States regional conference on, 1470
National Emergency Medical Service: See Emergency
of civilians during World War II, analysis of questionnaire on, (report) 174
of indigent aged in Washington State, [Dickinson] *987
permanent civilian defense system stresses, 889—OS
Plans: See Medical Service Plans *following*
police protection for night calls, Calif., 1610
professional, hospital exploitation, A. M. A. resolutions on, 887; 971
Rural: See Rural Communities
salaried, payment of specialists in National Health Service, England, 1146
State: See Medicine, state
Supply of Physicans for: See Physicians, supply
U. S. government appropriations (Washington Office report), 197
MEDICAL SERVICE PLANS: See also Hospitals, expense insurance
Blue Cross relation to, 1470
budgeting costs of illness, [Plumley] 987—ab
National Health Assembly report, 884; 962; 973
prepayment, development of 1947, (Bureau report) 174; (Council report) 195
under collective bargaining, 986—ab
MEDICAL SOCIETY: See Societies, Medical; list of societies at end of letter S
MEDICAL STATISTICS: See Vital Statistics
MEDICAL STUDENTS: See Students, Medical
MEDICAL SUPPLIES: See also Apparatus; Dressings; Syringe
division of Pan American Sanitary Bureau agency launched, 1606—OS
MEDICAL SUPPLIES—Continued
Medical and Surgical Relief Committee: See Medical and Surgical Relief Committee
MEDICAL TERMINOLOGY: See Terminology
MEDICAL WEEKS, 712
MEDICAL WOMEN: See Physicians, women
MEDICAL WRITING: See Books; Journals
MEDICALLY HANDICAPPED: See Crippled; Disability; Handicapped; Physical Defects
MEDICALLY INDIGENT, medical care of aged in Washington State, [Dickinson] *987
MEDICATION: See Drugs
MEDICINE: See also Education, Medical; Medical Service; Physicans; Surgeons
Advances in: See Medicine, progress
American, and spirit of its progress, [Sensenich] *667
American Association for Advancement of Science centennial program features, 1322—OS; 1544
Aviation: See Aviation
Academy of: See Academy
Congress of: See Congress
Cults: See Chiropractors; Osteopaths
Faculty of: See Schools, Medical
Fellowships: See Fellowships
Forensic: See Medical Jurisprudence
Foundations aiding: See Foundations
Group Practice: See Medicine, practice
Law in relationship to: See Medical Jurisprudence
Lectures on: See Lectures
Legal: See Legal Medicine (cross reference)
history, A. M. A. Session on (program) 272; (minutes) 1064
history and U. S. Army, [Jones] *853
history, Medical Society of Virginia centennial, 1321—E
history of idea of disease, Spain, 1074
history of World War II, 890
Industrial: See Industrial Health
Institute: See Institute
Internal: See Internal Medicine
Military: See Medical Preparedness; Military; World War II
Organized: See American Medical Association; Societies, Medical
Pastoral: See Clergy
Physical: See Physical Medicine
Practice: See also Licensure; Malpractice; Medical Service; Physicians, practicing; Specialties
practice, American Academy of General Practice, (organized, N. C.) 553; (first annual meeting) 655
practice, A. M. A. resolutions on hospitals and medical schools engaging in, 887; 966; 968
practice by hospitals, A. M. A. Committee report, 968; 973
practice (everyday), psychotherapy in [Weiss] *442
practice (family), preparing medical student for, [Johnson] 107—ab
practice (general), physical medicine in, A. M. A. Section panel discussion, [Solomon] *128; [McClellan] *130; [Ober] *133; [Cipollaro] *134; [Knapp] *136; (discussion) 139
practice (general), preparing intern for, [Weaver] 108—ab
practice (general), report of Committee to study conditions of, 877
practice (group), (Bureau report) 174; (Council report), 194
practice, (group), bibliography of, by A.M.A. Bureau, 1537—E
Practice, Opportunities: See Physicians, positions open
Prizes in: See Prizes
problems of military establishment, [Grow] *759; [Wilson] 793—OS
Profession of: See also Physicians; Specialists; Surgeons; etc.
profession of, developments in Soviet Zone, Berlin, 320
profession of, part of trade union organization, Germany, 321
profession of, Washington letters keep doctors informed about Washington scene, 954—E
progress, New Frontiers of Medicine (film review), 213
progress, spirit of, [Sensenich] *667
Psychosomatic: See Psychosomatic Medicine
Research in: See Research
Scholarships: See Scholarships
School of: See Schools, Medical
social relationships, President Edward Bortz's address, 875
Socialized: See also Insurance, sickness; Medicine, state
socialized, inadvisability of governmental plans, [Sensenich] *668
Socialized, National Health Service ("White Paper"; Beveridge Scheme): See National Health Act
socializing, Lord Horder on, 900
Societies: See Societies, Medical
Specialization: See Specialties; Specialists
state, doctors fighting, Belgium, 1149
state, Eire doctors reject, 399
state, free drugs under, Australia, 1146; 1148

MEDICINE—Continued
state, science and socialism, England, 1518
state, waste of physician's time under, England, 1478
Tropical: See Tropical Medicine
Women in: See Nurses; Physicians, women
MEDICINE AND THE WAR: See Medical Preparedness; World War II
MEDICINES: See Drugs; Nostrums
MEDICOLEGAL: See Legal Medicine (cross reference); Medicolegal Abstracts at end of letter M
MEDIQUARTZ Germicidal Ultraviolet Lamp, 602
MEDITERRANEAN Anemia: See Anemia, erythroblastic familial
MEDULLA oblongata in anoxia, [Gellhorn] 907—ab
Spinalis: See Spinal Cord
MEETINGS: See Societies, Medical; list of Societies and Organizations at end of letter S
MELANCHOLIA, in aged, physical therapy for, [McClellan] ★130
MELANOMA, aspirate bone marrow from iliac crest, [Rubinstein] ★1281
malignant, 570
MELENA, 1177
MELLON Lecture: See Lectures
MEMORIAL to Physicians: See Physicians
MEMORY, mental factors which tend toward genius, 1229—E
MEN: See Male (cross reference); Manpower
Great Men: See Great Men
in Service: See Veterans; World War II
MENADIONE sodium bisulfite, N. N. R., (Abbott) 1130
MENINGES, calcification, [Camp] ★1026
Tuberculosis: See Meningitis, tuberculous
MENINGITIS: See also Meningomyeloencephalitis
actinomycotic; recovery, [Jacobson & Cloward] ★769
Acute Aseptic: See Choriomeningitis
cerebrospinal epidemic, sulfonamides and penicillin for, [Hoyne] 1157—ab
chemical, after tyrothricin, [Otenasek] 411—ab
Lymphocytic: See Choriomeningitis
Meningococcic: See Meningitis, cerebrospinal epidemic
treatment, how much spinal fluid should be withdrawn, 1349
treatment, sulfadiazine plus sulfamerazine, [Lehr] 1150—C
tuberculous, streptomycin for, (in Turkey) 1076; [Lichtenstein] 1091—ab; [Gernez] 1635—ab
MENINGOCOCCUS Meningitis: See Meningitis, cerebrospinal epidemic
MENINGOENCEPHALITIS, Syphilitic: See Dementia Paralytica
MENINGOMYELOENCEPHALITIS, postvaccinal, epidemic, [Keyzer] 1258—ab
MENNINGER, KARL, personal, 1472
MENNINGER, WILLIAM C.: Facts and Statistics of Significance for Psychiatry, 212
MENOPAUSE, abortion (therapeutic) indicated? (discussion) 334—ab
arthralgia, 917
cancer potential in involuting organs, [Crossen] 327—ab
claustrophobia in 18 year old girl sign of, 1271
knee symptoms, estrogen test, 1268
pregnancy possible in woman past? Examination accepted in court, 1498
treatment, use of estrone in endometriosis in women approaching, 570
MENSTRUATION, Cessation of: See Menopause
irregularities in adolescence, [Johnston] ★1589
Painful: See Dysmenorrhea
psoriasis more pronounced at periods, hormone therapy advisable? 1004
safe period, use of rhythmeter in birth control, 917
MENTAL DEFECTIVES: See also Epilepsy; Idiocy
International Congress on Mental Deficiency, 979
situation in psychiatry, 213
MENTAL DEPRESSION: See Melancholia
MENTAL DISORDERS: See also Alcoholism; Dementia Paralytica; Dementia Precox
abortion (therapeutic) indicated? 334—ab
Hospitalization in: See Hospitals, psychiatric; Hospitals, state
in aged, physical medicine for, [McClellan] ★130
situation in psychiatry, [Menninger] 212
MENTAL FACTORS: See Intelligence
MENTAL HEALTH: See Mental Hygiene
MENTAL HOSPITALS: See Hospitals, psychiatric; Hospitals, state
MENTAL HYGIENE, department established, Maryland, 391
fellowships available by USPHS, 891
institute, Calif., 313
National Advisory Mental Health Council new members, 1538—OS
World Congress on Mental Health and World Citizenship, Aug. 1948, London, 790—E; 805; 1606—OS
MENTALITY: See Intelligence; Mental Defectives
MEPACRINE: See Quinacrine
MEPERIDINE HYDROCHLORIDE (demerol) analgesic effects, [Christensen & Gross] ★594
N. N. R., (Winthrop-Stearns), 1040
toxicity, fatal reaction in asthma patient, (panel discussion), 454—ab
treatment, vs. opium alkaloids in biliary spasm, [Gaensler] 1163—ab; (correction) 1613
MERBROMIN (mercurochrome), effect on certain bacteria, [Brewer] ★858
*di*MERCAPTOPROPANOL: See BAL
MERCOCRESOLS, N. N. R., (description) 789; (Upjohn) 789
MERCUROCHROME: See Merbromin
MERCRESIN, N. N. R., (description) 789; (Upjohn) 789
MERCUPURIN: See Mercurophylline
MERCUROPHYLLINE (Mercupurin), muscular cramps after, (reply) [MacNeal] 824
MERCURY: See also Mercurophylline; Merthiolate
antiseptics, (Council reports), [Brewer] ★858; [Powell] ★862; 871—E
diuresis, augmented by recumbency, [Gubner] 401—C
incompatibility of sulfur and, in prescriptions, 1352
injection, neurologic symptoms after (reply) [Schwartz] 1500
nephrosis, peritoneal irrigation for [Locallo & others] ★1592
poisoning, BAL for, 368
MERIAM LEWIS, report for Brookings Institution on compulsory health insurance, 387—OS; 536—E; 874; 1231—OS
MERTHIOLATE, action against hemolytic streptococci, [Powell] ★862; 871—E
MESANTOIN treatment of epilepsy, [Aird] 1249—ab
toxicity, fulminating dermatitis bullosa medicamentosa, [Ruskin] ★1031
MESH filter for blood and plasma, [Cooksey & Puschelberg] ★788
MESONS, nuclear particles produced for first time, 475
METABOLISM: See also under names of specific substances
basal, rate, 422
basal, use of thyroid extract in hypothyroidism, 920
disorders, postencephalitic, [Frowein] 1258—ab
fate of glycogenic substances, 954—E
fate of thyroxin, 1229—E
METALS: See also Gold; Tantalum; Vitallium
fixation of fracture, diathermy contraindicated in, (discussion) 140—ab
fume fever, [Raine] 1561—ab
pins for femoral neck, 756
METAMUCIL, new generic term: Psyllium Hydrophylic Mucciloid, (Council statement), 462
METASTASES: See Cancer
METHADON, analgesic effects, [Christensen & Gross] ★594
clinical trial, [Bercel] 413—ab
hydrochloride, N. N. R., (description) 1382; (Abbott; Winthrop-Stearns), 1382
METHEMOGLOBINEMIA, familial idiopathic, [Gibson] 416—ab
hereditary, congenital iodiopathic cyanosis, [Codounis] 1636—ab
nitrate content of well water and, 823
METHENAMINE tetraiodide, generic name for Siomine (Council Statement), 462
METHIODAL Sodium, N. N. R., (Winthrop-Stearns), 243
METHIONINE added to diet for cirrhosis of liver, [Steigmann] ★239
*di*METHYLAMINOAZOBENZENE: See Dimethylaminoazobenzene
METHYL-BIS (Beta-Chloroethyl) Amine Hydrochloride: See Mustard, nitrogen
METHYLENEBIS (hydroxycoumarin): See Dicumarol
METHYLENE BLUE: See Methylthionine Chloride
METHYL-NAPHTHOQUINONE: See Menadione
METHYLOXAZOLIDINE: See Trimethadione (tridione)
METHYLROSANILINE CHLORIDE (gentian violet) treatment of oxyuriasis in young child, 1002
treatment of oxyuriases in pregnancy, (reply) [Hartman] 1500
treatment, oral, in pregnancy cause abortion? 218
METHYL TESTOSTERONE: See Androgens
METHYLTHIONINE CHLORIDE (methylene blue) treatment for sulfadiazine in blastomycosis, 718
METHYLTHIOURACIL treatment in hyperthyreosis, [Wegelin] 1167—ab
METHYLURATES, xanthine containing beverages in gout, 330
METOPON Hydrochloride (Council report), 365
METRAZOL treatment of barbiturate poisoning, [Engstrand] 1252—ab
METROPOLITAN Life Insurance Co., (statistical bulletin available) 800
METYCAINE Hydrochloride, N. N. R. (Lilly) 1041
MEXICO, Hoxsey in, 1242—BI
Pan-American Sanitary Bureau received aid from, 1136—OS
MICE, lymphocytic choriomeningitis traced to, [Havens] ★857
MICHIGAN two year general residency program, [Wilkinson] ★945
MICROBIOLOGY: See Bacteriology
MICROFILMS, Army Medical Library free loan of, 650
MICROORGANISMS: See Bacteria
MICROPRINTS: See Microfilms
MICROSCOPE, electron, in diagnosis of variola, vaccinia and varicella, [Nagler] 215—ab
electron microscopists, placement, 711
radioactive isotopes, and 687—ab
U. S. Army installs, 474
MIDWIFERY: See Obstetrics
MIGRAINE: See also Headache
treatment, ergotamine, [Friedman] 1248—ab
treatment, histamine, [Macy & Horton] ★1110
MILITARY: See also Army, U. S.; Medical Preparedness; Veterans; World War II
Citations: See World War II, Heroes
establishment, expansion of 9 basic principles to govern A. M. A. (Council report) 164
establishments, medical problems of, [Grow] ★759; [Wilson] 793—OS
Service: See also World War II
service, situation in psychiatry, [Menninger] 212
MILK: See also Casein
American Association of Medical Milk Commissions, Inc., 554
boiling for infants, 422
diet containing vs. calcium-enriched meat, 1569—E
fat, origin, [Eckstein] ★1224
Human: See Lactation
pasteurization law in effect, Mich., 1543
priority for polyarthritic patients, England, 805
substitutes for, in infantile eczema, [Glaser] ★529
tooth decay in relation to, [Larsen] ★832
vitamin D milk program (Council report), 159
MILLER Lecture: See Lectures
MILLER-ABBOTT Tube: See Duodenal Tube
MILLIN, TERRENCE, retropubic prostatectomy according to, [Van Gulik] 1258—ab
MINERAL: See Gold; Iron; Mental
Oil: See Petrolatum, liquid
Water: See Health resorts
MINERS, cause of sudden death in, 1097
United Mine Workers, (Health and Hospital Fund, Council report on) 160; 194; (extending rehabilitation of paraplegic men) 1136—OS
MINISTERS: See Clergy
MINNESOTA experiment, effect of drastic food restriction, [Brozek & others] ★1569
MINORITY problems, situation in psychiatry, 212
MISCARRIAGE: See Abortion
MISSIONARIES: See also Medical Mission
medical, nominations for affiliate fellowship in A. M. A., 1048
MISSISSIPPI, University of: See University
MITE Bite Fever: See Tsutsugamushi Disease
rickettsialpox, 384—E
MITRAL VALVE, surgery, new experiments in, 1240
stenosis, atrial appendectomy, 1321—E
stenosis, cerebral embolism in, [Pickering] ★427
MOLD arthroplasty of hip, 244—E; [Badgley & Denham] ★1193; [Smith-Petersen] 1251—ab; [Law] 1251—ab
MONEL, disposable fine mesh filter for blood and plasma, [Cooksey & Puschelberg] ★788
MONGOLISM: See Idiocy
MONOCAINE, new generic term: betethamine, (Council statement), 462
MONONUCLEOSIS, INFECTIOUS, liver involved in, [Evans] 326—ab
MONSTERS, teratogenic effects of influenza and mumps viruses, [Hamburger] 993—ab
MONUMENTS to Physicians: See Physicians, memorial
MORBIDITY: See Disease
Statistics: See Vital Statistics
MORPHINE addiction, withdrawal syndrome, pyribenzamine for, [Kells] 1088
analgesic effects [Christensen & Gross] ★594 1160—ab
hypersensitivity in kyphoscoliosis, [Katz]
MORRISON, WILLIAM R., chief consultant in surgery in VA., 797
MORTALITY: See Accidents, fatal; Death; Infants; Vital Statistics; under names of specific disease and substances
MORTON (Sterling) memorial, 1542
MOSQUITOES, transmission of Wuchereria Bancrofti, [Giglioli] 811—ab
MOTHERS: See Families; Maternity; Pregnancy
MOTION PICTURE: See Moving Pictures
MOTION SICKNESS, psychologic factors in, [Wendt] 1250—ab

MOTOR VEHICLES: See Automobiles
MOUSE: See Mice
MOUTH: See also Gums; Lips; Teeth; Tongue
cancer, [Martin] *1306
pathology, Atlas of, 1323
ulcer (recurrent), (replies) [Burke; Hall] 1004
ulceration, 666
MOVING PICTURES: See also Television
A. M. A. Committee on Medical Motion Pictures, [Creer] 104—ab; (Bureau report), 173; (booklet containing reviews) 1606
Association of American Medical Colleges Committee on Audiovisual Aids, 104—ab
film on poliomyelitis, 1325
film to record cancer growth, 709
for patients by Volunteer Film Association of St. Louis, 977
in medical education, [Creer] 104—ab
International Congress of Surgical Film (first), 900
medical, (film review), 903
Medical, Review of: See Moving Pictures, Medical (Reviews) *following*
venereal disease control film: Miracle of Living, 388
MOVING PICTURES, MEDICAL (REVIEWS)
Accident Service, 213
Anomalies of the Bile Ducts—Blood Vessels and Strictures of Common Duct, 661
Appendicitis in Childhood, 487
Army Medical Laboratories, 1551
Body Care and Grooming, 404
Cervicitis, Etiology, Diagnosis and Treatment, 1550
Clinic on Deafness, 1080
Daily Battle, 404
Demerol and Pudendal Block, 1550
Diagnosis of Tuberculosis with an Improved Culture Medium, 1550
Emotional Health, 404
Feeding the Infant During First Year, 1081
Feeling of Rejection: Its Development and Growth, 404
Fenestration Operation for Otosclerosis, 487
Fight against Rabies, 1243
First Steps, 1243
High Speed Motion Pictures of Human Vocal Cords, 1081
Human Reproduction, 323; (correction) 404
Immunization, 1551
Introduction to Extracellular Fluid, 405
It's in the Bag (Public Health Nurse), 1551
Laboratory Diagnosis of Rabies, 1243
Medical Motion Picture—its Development and Present Application, 903
Modern Trends in Intravenous Therapy, 1081
Modification of Wyllys-Andrews Operation for (Left) Inguinal Hernia, 1552
Multiple Personality, 808
New Frontiers of Medicine, 213
Pedicled Fascia Lata Transplant for Incisional Hernia, 1551
Precancer Diagnosis of Cervix by Cytology, 561
Repair of Bladder Hernia, 1552
Role of Gastroscopy in Diagnosis and Treatment of Gastric Pathology, 1242
Scabies 1946, 903
Schistosomiasis, 561
Spread and Prevention of Trichinosis, 1243
Substitution Transfusion in Treatment of Erythroblastosis Fetalis, 1242
Surgery of Direct Hernia, 1552
Surgical Treatment for Carcinoma of Lower End of Esophagus, 808
Tattooing of Skin Grafts and Port Wine Stains, 808
Transthoracic Esophageal Diverticulectomy, 561
Worms in Your Muscles, 1243
MULTIPLE Births: See Triplets; Twins
MUMPS: See Parotitis, Epidemic
MUSCLES: See also Fascia; Tendons
Cardiac: See Myocardium
denervated, stimulate to prevent atrophy, G-E variable frequency wave generator, 1384
Disease: See also Myasthenia gravis; Myositis
disorders, oral myanesin for, [Berger & Schwartz] *772
Inflammation: See Myositis
microwave radiations (radar) effect on, [Osborne & Frederick] *1036
scalenus anticus syndrome, [Haggart] *508
Spasm: See Cramps; Poliomyelitis; Spasm; Tetany
Sphincter: See Sphincter Muscles
Strength, Decrease of: See Myasthenia Gravis
Tonus: See Dystrophia Myotonic
MUSCULAR Work: See Work
MUSEUM: See also Army, U. S.; Health Bureau report, 173
for proteins of organisms, N.J., 1068
MUSIC: See Physicians, avocations
MUSSER, JOHN H., tribute to (Council report), 192
MUSTARD, nitrogen, treatment of leukemia, 539—E; [Siddon] 1084—ab
MYANESIN, oral, in spastic and hyperkinetic disorders, [Berger & Schwartz] *772
MYASTHENIA GRAVIS, fatal diagnostic test with neostigmine, [Merrill] *362; [Tether; Adelson & Brunn] 1078—C
mortality; value of neostigmine bromide in reducing, 1586—ab
remission in pregnancy; use of neostigmine, 1639
MYCOSIS: See also Actinomycosis; Blastomycosis; Coccidioidomycosis
Cutaneous: See also Dermatophytosis
cutaneous, carbol-fuchsin paint, N.N.R., (description) 1317; [Rorer] 1317
fungoides antimony preparation (stibanose) for, [Garb] 1086—ab
of lungs and tuberculosis, synergism, [Greer] 813—ab
MYELITIS: See Encephalomyelitis; Meningomyeloencephalitis; Poliomyelitis
MYELOGRAM: See Medicolegal Abstracts at end of letter M
MYELOMA, multiple, diagnosis; aspirating marrow from iliac crest, [Rubinstein] *1281
multiple, roentgen treatment, [Garland] 1630—ab
multiple, stilbamidine for, [Snapper] *513
MYOCARDITIS, allergic, after antirabic vaccine, [Lyon] 912—ab
chronic, graded exercises for (discussion) 140—ab
MYOCARDIUM: See also Myocarditis
changes in fatal diphtheria, [Gore] 1622—ab
infarction: See also Thrombosis coronary
infarction, after intravenous epinephrine, 1077
infarction, heart rupture, [Diaz-Rivera] 114—ab
infarction, heparin dicumarol therapy, [Glueck] 1082—ab
infarction or rabies as cause of death; bitten by dog 2 months before, 1268
infarction, roentgen diagnosis, use of kymograms, [Garland & Thomas] *762
infarction, substernal pain, 1097
rheumatic lesions in apparently non-rheumatic hearts, [Barahona] 1259—ab
rupture of papillary muscle, [Davison] 1627—ab
MYOPATHY, electrocardiographic signs in neurasthenia, [Veflingstad] 1492—ab
MYOSITIS, interstitial polymyositis, penicillin for, [Por] 1340—ab
MYOTONIA atrophica: See Dystrophia myotonica
MYXEDEMA, Congenital: See Cretinism
heart in hypothyreosis, [Aarseth] 1492—ab
renal functions in, [Corcoran] 566—ab

Medicolegal Abstracts

ABANDONMENT OF PATIENTS: malpractice in relation to, 1481
ABORTION: criminal; accomplice; woman on whom abortion performed as, 323, 809
criminal; life insurance in relation to, 323, 809
ARMED SERVICES: malpractice by army surgeon; liability of federal government, 904
ARTIFICIAL INSEMINATION: legitimacy of child, 1620
BLOOD: paternity; blood grouping tests to determine; reliability, 488
tests; admissibility in evidence, 407
BUERGER'S DISEASE: trauma; liability of employer who fails to notify employee of existence of disease, 1245
CANCER: denture as cause of, 904
CHILDBIRTH: artificial insemination; ligitimacy of child, 1620
CHIROPRACTIC PRACTICE ACTS: annual registration; postgraduate course as a prerequisite, 810
licenses; annual registration; postgraduate course as a prerequisite, 810
COMPENSATION OF PHYSICIANS: bill unpaid; notice to patient's employer as libel or as invasion of right of privacy, 1554
estate of patient; liability, 1153
gratuitous services; intent to charge may be shown, 1153
promise to pay implied, when, 1153
reasonableness; criteria, 1153
CORPORATIONS: optometry; right to practice, 989
DENTAL PRACTICE ACTS: dental laboratory technicians subject to, 1079
dentures; preparation of as practice of dentistry, 1079
dentures; repair of as practice of dentistry, 1079
layman; right to make and repair dentures, 1079
technicians; constitutionality of regulation, 1079
DRUGS: See Food, Drug and Cosmetic Acts
EVIDENCE: blood grouping tests; admissibility in evidence; self-incrimination, 407
scientific tests; blood grouping in disputed paternity cases, 488
witnesses, expert; consultant to trial attorney; importance, 1620
witnesses, expert; inability to attend as justifying continuance, 1620

Medicolegal Abstracts—Continued

FOOD, DRUG AND COSMETIC ACTS: federal; devices; misbranded as to therapeutic value, 904
federal; drugs; sulfathiazole; misbranding, 562
federal; intrastate sales as controlled by, 562
federal; misbranding; promotional literature as constituting, 408
federal; promotional literature as constituting labeling, 408
federal; spectro-chrome; misbranded as to therapeutic value, 904
federal; vitamin, mineral and herb compounds; extravagant claims in promotional literature, 408
state; "Downing Solution" as drug or medicine, 1333
"Downing Solution" misbranded, 1333
HOSPITALS, CHARITABLE: burns; hot water bottle, 905
insurance, indemnity, as affecting liability, 488, 1334
invitees; liability to, 809
liability in general, 809, 905, 1244, 1334
nurses; liability for injuries to, 809
nurses; liability for negligence of, 905, 1244
nurses, private; liability for injuries to, 809
HOSPITALS, IN GENERAL: fees; reasonableness a question for jury, 1154
fees; reasonableness; conclusiveness of expert testimony, 1154
nurses; removal from hospital registry induced by physician; liability, 1244
INJURIES: Buerger's disease; aggravation by trauma; liability of employer, 1245
INSANITY: civil; commitment; osteopath's right to certify, 1553
INSURANCE, INDEMNITY: charitable hospitals; liability as affected by, 488, 1334
INSURANCE, LIFE: abortion, criminal; in relation to, 323, 809
LIBEL AND SLANDER: medical bill unpaid; notice to patient's employer as constituting libel, 1554
MALPRACTICE: abandonment of patient, 1481
after-care; duty in fracture case, 1481
calls; failure to respond to, 1481
cancer attributed to denture, 904
dentists; cancer attributed to denture, 904
federal government; liability for negligence of Army surgeon, 904
fractures; amputation necessitated by treatment, 1481
fractures; casts; failure to loosen or remove, 1481
fractures; casts; gangrene attributed to, 1481
nurses; hospital; liability for negligence of, 905
servicemen; liability of federal government for negligence of army surgeon, 904
MEDICAL PRACTICE ACTS: naturopathy; as practice of medicine, 1245
osteopathy; as practice of medicine, 1553
MYELOGRAM: workmen's compensation acts in relation to, 1554
NARCOTICS: dispensing; right of physician when narcotic obtained unlawfully, 407
possession by physician; obtained unlawfully, 407
NATUROPATHIC PRACTICE ACTS: licenses; revocation by legislative enactment, 1153
property rights; license to practice as constituting, 1153
repeal of; constitutionality, 1153
NATUROPATHY: as practice of medicine, 1245
NURSES: hospitals; negligence of; liability for, 905, 1244
special; hospitals, charitable; liabilities for injuries, 809
special; removal from hospital registry induced by physician; liability, 1244
OPTOMETRY PRACTICE ACTS: corporations; practice of optometry by, 989
exemption of physicians as including osteopaths, 1079
optical company; employment of resident optometrist, 989
optometry as profession, 989
osteopath's right to practice optometry, 1079
OSTEOPATHIC PRACTICE ACTS: optometry; right of osteopath to practice, 1079
OSTEOPATHY: as practice of medicine, 1553
insanity commitment; right of practitioner to certify, 1553
optometry; right of practitioner to practice, 1079
"qualified physician"; practitioner as, 1553
PATERNITY: artificial insemination; ligitimacy of child, 1620
blood grouping tests to determine; right of jury to disregard results, 488
PHYSICAL EXAMINATIONS: employer's duty to notify employee of existence of Buerger's disease, 1245
PRIVACY: medical bill unpaid; notice to patient's employer as constituting invasion of right of, 1554
SPINAL PUNCTURE: workmen's compensation acts in relation to, 1554

Medicolegal Abstracts—Continued
SULFATHIAZOLE: intrastate sales as controlled by federal law, 562
TRAUMA: Buerger's disease; liability of employer who fails to notify employee of existence of disease, 1245
WITNESS: See Evidence
WORDS AND PHRASES: "accompany," 408
"dispense," 407
"drug," 1333
"labeling," 408
"medicine," 1333
"physician," 1079
"possession," 407
"profession," 989
"qualified physician," 1553
WORKMEN'S COMPENSATION ACTS: medical services; examination; refusal to undergo, 1554
medical services; myelogram; refusal to undergo, 1554
medical services; spinal puncture; refusal to undergo, 1554
myelogram; refusal to undergo, 1554
spinal puncture; refusal to undergo, 1554

N

NBIN emulsion treatment of head lice, [Eddy] 811—ab
NAGASAKI survivors in 1947, [Warren] 908—ab
NAIL, Hip-Nailing Operation: See Femur fracture
Intramedullary: See Femur fractures
Jewett: See Femur fractures
NAILS, (anatomic), finger, splinter hemorrhages, 218
hyperkeratosis and onycholysis from Everon, [Fanberg & Sharlit] *785
NAPHTHOQUINONE Having Vitamin K Activity: See Menadione; Vitamins K
NARCOTICS: See Harrison Act; Morphine; Opium; Medicolegal Abstracts at end of letter M
NASAL: See Nose
Sinuses: See Sinusitis
Tube: See Duodenal Tube
NASOPHARYNX: See also Adenoids
cancer, [Martin] *1311
x-ray and radium treatment, 118
NATIONAL: See also American; International; United States; list of Societies at end of letter S
Advisory Mental Health Council, (new members) 1538—OS
Association for Resettlement of Foreign Physicians, [Lochner] *17
Board of Medical Examiners, (descriptive data) *640; (diplomates) *643; (consolidated examinations) *605; *610; (new members) 1475
Cancer Institute, (program) 466—E; (environmental cancer section) 474
Conference Committee on Workmen's Compensation (Council report) 161
Conference on Cooperation in Health Education (Bureau report) 175
Conference on Rural Health, (proceedings), 467—OS; 540—OS
Congress of Parents and Teachers, (4 point health program, A. M. A. resolutions on) 885; 963; (A. M. A. cooperation with) 1536—E
Defense: See also Civilian Defense; Medical Preparedness; World War II
defense, (9 basic principles to govern A.M.A.'s attitude, (Council report) 164; (draft bill makes doctors subject to special calls) 705—OS
Education Association and A.M.A. (joint 175; (health appraisal of school children) committee on health problems in education) 244—E
Emergency Medical Service, [Diehl] 110—ab; (Council report) 160; 162; 793; (A.M.A. Council report) 962; (A.M.A. Reference Committee report) 972
Employ the Physically Handicapped Week, (Council report), 162; 1237
Foundation: See Foundations
Health Assembly, (President Truman to address) 93—OS; 146—E; 199—OS; (Joint Committee report) 306—OS; (report on medical care section) 884; 962; 973; (A.M.A. resolution on) 958; 964; (3-point plan proposed) 974—OS; (plans for implementing) 1538—OS
Health Program (10-point) of A.M.A., [Sensenich] *669; (A.M.A. resolutions on Veterans Administration and point 7 of) 877; 956; 961; 964; 967
Health Service Act (England), 101; (dentists reject) 399; (British Medical Association fights) 485; (regulations) 558; (B.M.A. accepts) 900; (independent fund to provide financial aid to those suffering hardship under) 558; (second plebiscite) 716; (B. M.A. and) 982; 1132—E; (payment of specialists under) 1146; (Bevan's message on) 1331; (dentists will not take part in) 1331; (maternity service under) 1548; (medicopolitical criticism) 1549
NATIONAL—Continued
Heart Institute, (President signs bill authorizing) heart research, 795—OS
Institute of Health, (medical research and) [Smith] *19; 464—E; (deadlines for applications for research grants) 549
Medical Public Relations Conference (1st) sponsored by A.M.A. 1322—OS
Multiple Sclerosis Society (survey of multiple sclerosis), 712
Research Council, (national nutritional yardstick lowered) 387—OS; (Medical patents) [Palmer] *497; (American Registry of Pathology 4th edition of Atlas of Dental and Oral Pathology) 1323; (committee on growth, grants and fellowships in cancer research) 1475
Safety Council Contest: See Prizes
Science Foundation, (legislation), [Smith] *17; (Congressional hearings) 1606—OS
Security Act of 1947, (Council report), 163
Security Resources Board, proposed drafting of physicians, 148—E; 199
Society for Crippled Children and Adults, Inc., booklet on cerebral palsy, 711
state rejection ratio applied in Connecticut draftees, 1468—E
Tuberculosis Association, (American Trudeau Society reorganized) 979
NATIONWIDE Health Program: See National Health Program
NATUROPATHY: See Medicolegal Abstracts at end of letter M
NAUHEIM baths for hypertension (discussion), 140—ab
NAUSEA: See Motion Sickness
NAVEL CORD: See Umbilical Cord
NAVY, Norwegian, prevent tuberculosis in, 1479
NAVY, UNITED STATES: See also Armed Forces; World War II
air reserve needs doctors, 1323
aviation medical examiners, 651
Bureau of Medicine and Surgery, human engineering by, 202
courses of instruction, 202
flight surgeons, 651
fractures among personnel, statistics, 1065—OS
graduate training for officers, 202; 311; 389; 890; 1066; 1232; 1323; 1472; 1539; 1608
Hospitals: See Hospitals, Navy
interns (new), 975; 1472
medical, health and sanitary problems, [Willcutts] 794—OS
medical officers (new), 797
Medical Research Unit, (research on respiratory diseases) 202; (research on tropical diseases) 389
Medical School head: Capt. Melville J. Aston, 705—OS
medical service with, 1318—E
medical training program, 707
medical training program in Pacific (Joint Committee report), 306—OS
officer remain at Guam Hospital, natives request, 1233
psychologic factors in motion sickness in personnel, [Wendt] 1250—ab
regular officers (new), list of, 310; 389; 548; 651; 975; 1067; 1233; 1324; 1472; 1539
research, naval career in, 548; 707
reserve medical division, 94
reserve officers begin internships, 1067
reserve officers needed for training duty, 1232
reserve officers on active duty, 1608
reserve officers, permanent appointment, 1608
reserve volunteer division, 975
residency in general practice in naval hospitals, 651
retired captains volunteer, 1324
specialists in, 1608
Swanson (C. A.) address at Chicago session, 879
symposium on radioactive isotopes, 890
tour of inspection in Africa, 1066
virus produced in absence of host cells for first time, 796
NEBULIZER, I. E. C., 1040
I. E. C., for Penicillin Aerosol, 1040
NECK: See also Throat
cancer, [Martin] *1306; *1366; *1369
pain, conservative management, [Haggart] *508
surgery as related to otolaryngology, [McCaskey] *1353
tumors, sarcoma of soft parts, [Martin] *1372
NECROLOGY: See list of Deaths at end of letter D
NECROPSY: See Autopsies
NECROSIS: See Arteritis; Femur
NEEDLE Biopsy: See Liver
NEEDY: See Medically Indigent; Physicians, indigent
NEGRI Bodies: See Rabies
NEMBUTAL suppositories, warning on, 1606—OS
NEOPLASMS: See Cancer; Sarcoma; Tumors; under region or organ affected
NEOSTIGMINE test for myasthenia gravis: fatality [Merrill] *362; [Tether; Adelson & Brunn] 1078—C
NEOSTIGMINE—Continued
treatment of myasthenia gravis in pregnancy, 1639
treatment, reducing death rate in myasthenia gravis, 1586—ab
NEPHRITIS, congestive heart failure, 1176
glomerular, high protein diet in, [Mortensen] 996—ab
NEPHROLITHIASIS: See Kidneys, calculi
NEPHROPTOSIS: See Kidneys ptosis
NEPHROSIS: See Kidneys, disease
NERVES: See also Nervous System; Neur—
Anesthesia: See Anesthesia
blood supply of, occlusive arterial diseases affect, [Roberts] 1246—ab
cells, organization into schemas, in genius, 1229—E
Deafness (8th nerve): See Otosclerosis
excision (presacral) for dysmenorrhea, [Ingersoll] 1336—ab
glossopharyngeal, role in carotid sinus reflex, [Ray] 1488—ab
grafts (autogenous) for repair, [Seddon] 115—ab
optic atrophy (syphilitic), [Bruetsch] 751—ab
Paralysis: See Paralysis
paresthesia of buttocks and legs after intervertebral disk disturbance, 1350
repair, autogenous grafts for, [Seddon] 115—ab
repair, histologic aspects, [Holmes] 115—ab
residual sympathetic pathways after paravertebral sympathectomy, [Ray] 814—ab
Sciatic: See Sciatica
spinal nerve root pain simulating coronary occlusion, [Davis] 114—ab
splanchnicectomy (supradiaphragmatic) in hypertension, [Isberg] 1621—ab
Surgery: See under various subheads
Sympathetic: See Nervous System, Sympathetic
Syphilis: See Nerves, optic; Neurosyphilis
Trigeminal: See Neuralgia, trigeminal
vagotomy, [Kesilman] 211—C
vagotomy, anatomic aspects in duodenal ulcer, [Bradley] 1557—ab
vagotomy (effective), procaine blockade test, [Mandl] 1636—ab
vagotomy for peptic ulcer, [Wulff] 216—ab; [Dragstedt] 1084—ab; [Monsaigeon] 1493—ab
vagotomy for ulcerative colitis and regional enteritis, [Dennis] 1557—ab
vagotomy, gastroscopic appearance of mucosa after, [Wolff] 1085—ab
vagotomy, problems of, 1536—E
vagotomy, pschiatric aspects, [Szasz] 1158—ab
NERVOUS SYSTEM: See also Brain; Ganglion; Nerves; Nervous System; Sympathetic; Spinal Cord
central, actinomycosis, [Jacobson & Cloward] *769
central, hemochromatosis, [Neumann] 413—ab
Disease: See Encephalomyelitis
folic acid therapy effect on, [Jacobson & others] *825
in pernicious anemia, stomach or liver therapy, [Bethell] 412—ab
Syphilis: See Neurosyphilis
NERVOUS SYSTEM, SYMPATHETIC, nerve in cancerous pain, [Dargent] 1632—ab
pathways (residual) after paravertebral sympathectomy, [Ray] 814—ab
procaine block as test for effective vagotomy, [Mandl] 1636—ab
Surgery: See Sympathectomy
tetraethylammonium as regulator of vegetative system, 658
NEUBERG Medal: See Prizes
NEURALGIA, trigeminal, major, [Davis] 1249—ab
trigeminal, most effective therapy, 1003
NEURASTHENIA, electrocardiographic signs of myopathy in, [Veflingstad] 1492—ab
NEURECTOMY: See Nerves excision
NEURITIS, diphtheric polyneuritis in adults, [Boszormenyi] 664—ab
Sciatic: See Sciatica
NEUROCIRCULATORY Asthenia: See Asthenia, neurocirculatory
NEURODERMATITIS, treatment in infancy, [Glaser] *527
NEUROHYPOPHYSIS: See Pituitary
NEUROLOGY: See also Nerves; Nervous System; Neur—
neurosurgery and, [Wartenberg] 401—C
symptoms after mercurial injection, (reply) [Schwartz] 1500
NEUROPATHOLOGY, positions available, N. Y.C., 711
NEUROPSYCHIATRY clinic activities, Madrid, 718
patients, more discharged than admitted, 1067
service of V.A., new chief: Dr. Harvey J. Tompkins, 95
term, ill advised use, [Wartenberg] 401—C
NEUROSIS: See also Psychoneurosis
anxiety states in adolescent, [Mohr] *1591
Cardiac: See Asthenia, neurocirculatory
hepatic, [McMichael] *235
psychotherapy, [Weiss] *442
NEUROSURGERY: See Nerves; Brain surgery; Sympathectomy

NEUROSYPHILIS: See also Dementia Paralytica; Tabes Dorsalis
syphilis of central nervous system, 1098
treatment, chemotherapy after fever and penicillin, 757
treatment, penicillin plus malaria in latent syphilis with tabetic changes, 1180
NEUTRON Rays: See Cyclotron
NEUTROPENIA: See Agranulocytosis, Acute
NEVUS, birthmarks, treatment, 920
flammeus, injection therapy, [Crawford] *519
tattooing of port wine stains (film review), 808
NEW AND NONOFFICIAL REMEDIES: See under names of specific drugs
NEW ENGLAND Health Institute, 393
NEW YORK: See also Columbia
Academy of General Practitioners, organize, 1068
Academy of Medicine, (report on mental hospitals), 385—E
licensure evaluation of European medical graduates, [Lochner] *16; [Salomon; Wolff] 807—C
Medical Society of State of, (education fund as war memorial for 58 children of its 32 members), 1140
Tuberculosis and Health Association, (tuberculosis morbidity and mortality for 1946), 792—E
University, research bequest to, 552
NEWBORN: See Infants, Newborn
NEWBURGH, LOUIS H., how to remain at normal body weight, 201
NEWSLETTER of A. M. A., Public Relations Department, 1538—OS
NEWSPAPERS: See also Journals
American Medical Association News; A. M. A. press relations, 151
press and Colorado State Medical Society Adopt Code, 476
NICOTINAMIDE: See Acid, nicotinic
NICOLAS-Favre-Durand Disease: See Lymphogranuloma, Venereal
NICOTINE: See Tobacco
NICOTINIC ACID: See Acid
NIGHT call, police protection for, Calif., 1610
NIKETHAMIDE, N.N.R., (Premo) 463
9-9-9 Program: See Interns and Internship
NITRATE in well water and methemoglobinemia, 823
NITROGEN in Blood: See Blood
NITROGEN MUSTARD treatment of leukemia, 539—E; [Siddon] 1084—ab
NODES, Heberden's 1135—E; [Stecher] 1623—ab
NOLAND, LLOYD, resignation, (Council report), 186
NOMENCLATURE: See Terminology
NORDISK Medicin: See Journals
NORTH CAROLINA, tick typhus in children, [Kelsey & Harrell] *1356
NORTHWESTERN University, (orientation course in allergy) 977; (Sterling Morton Memorial Hospital to be erected) 1542
NOSE: See also Nasopharynx
Accessory Sinuses: See Sinuses, Nasal
cancellous bone grafts for, [Martin] 1630—ab
cancer, irradiation and surgery for, [Schall] *1273
Colds: See Hay Fever; Rhinitis
hemorrhage, [Neivert] 411—ab
hemorrhage, treatment, [Dickie] 991—ab
secretions in ragweed-sensitized patients, reagins in, 704—E
NOSEBLEED: See Nose hemorrhage
NOSTRUMS, code to control advertising, England, 1146
NOVOCAIN: See Procaine Hydrochloride
NUCLEAR Power: See Atomic Energy
NUPERCAINE: See Anesthesia, spinal
NURSERY: See Hospitals, nursery
NURSES: See also Nursing; Medicolegal Abstracts at end of letter M
aides (volunteer), number, *1395
Army needs, 1323
Army Nurse Corps Reserve, officers eligible now for reserve retirement, 1607
displaced, admission sought, 200—OS
hospital, statistics, *1394; *1395; 1467—E
Korean, graduate training for, 1323
practical, statistics, *1395
public health, It's in the Bag (film review), 1551
student, number enrolled in accredited schools, *1394; *1395
NURSING care of posthospitalized cancer patient, [Ochsner] *1582; [Palmer] *1583; [Pendergrass] *1585
problems, A.M.A. Committee report, 878; 969
schools of, statistics, *1394; *1395; 1467—E
services (home), Visiting Nurse Service of New York report, 800
NUTRITION: See also Diet; Food; Infants, feeding
A. M. A. Council on Foods and Nutrition: See American Medical Association
community, institute on, New York, 710
conditions in Greece, [Gerard] 902—C
Deficiency: See also Rickets; Scurvy; Vitamins
deficiency, effect of drastic food restriction on heart and hypertension, [Brozek & others] *1569
NUTRITION—Continued
deficiency hematopoiesis disorders from, [Mouriquand] 1092—ab
deficient diet and diabetes mellitus, [Feuchtinger] 818—ab
fat in, [Eckstein] *1220
Foundation, Inc., (grants) 1070
HANDBOOK OF NUTRITION, [Burke & Stuart] *119; (Council report) 160; [Eckstein] *1220
in adolescence, [Johnston] *1587
in pregnancy and lactation, requirement, [Burke & Stuart] *119
in pregnancy and malformations in newborn, [Van Creveld] 417—ab
inferiority of vegetable proteins, 790—E
intravenous, 702—E
national nutritional yardstick lowered by National Research Council, 387—OS
school lunch program, [Taylor] 540—OS
Vitamins in: See Vitamins
NUTS: See Peanut

O

OARD, H. C., natives request Naval officer be allowed to remain at Guam Hospital, 1233
OBESITY, at puberty, [Lemieux] 491—ab; [Johnston] *1588
complicating hip fracture, [Freyberg & Levy] *1190
treatment, danger of dexedrine? 756; (correction) 1142
treatment, how to remain at normal body weight, 201
treatment, thyroid extract in hypothyroidism, 920
OBITUARIES: See list of Deaths at end of letter D
O'BRIEN, WILLIAM A., memorial professorship, 799
OBSTETRICS: See also Abortion; Cesarean Section; Labor; Pregnancy; Puerperium
American Board of: See American Board
blunder in pelvic mensuration, 827—ab
Emergency Maternity and Infant Care Program: See Emergency
OBSTIPATION: See Constipation
OBTURATOR Hernia: See Hernia
OCCUPATIONAL Disease; Health; etc.: See Industrial Dermatoses; Industrial Diseases; Industrial Health
OCCUPATIONAL THERAPY for fractures, [Knapp] *138
in state institutions, N.Y., 653
technicians, schools for, *1460; 1467—E
OCEAN climate: See Thalasotherapy
OCULAR Symptoms; Test: See Eyes; Vision
OFFICERS: See Army, U.S.; Navy, U.S.; World War II, medical officers
OHIO Academy of General Practice, 895
first governor a physician; Dr. Edward Tiffin, 1069
State University Achievement Award: See Prizes
OIL: See also Cod Liver Oil; Fat; Peanut Oil
of coconut, for intravenous nutrition, 702—E
Iodized: See Iodized Oil
Mineral: See Petrolatum, liquid
sesame, fate of, when injected as vehicle, 920
vegetable and animal, and blood cholestrol, 821
OINTMENT: See also under specific names
treatment of eczema in infancy, [Glaser] *529
OLD AGE: See also Life duration; Physicians, veteran
British Society for Research on Aging conference, 1478
constipation (extreme degree) in, 1003
increasing senility of British Population, 1332
medical care of indigent aged in Washington State, [Dickinson] *987
physical medicine in treatment of aged, [McClellan] *130
presbyopia, 1176
superannuation pension for physicians, France, 1147
OLEOMARGARINE and butter fat, relative nutritive value, [Eckstein] *1225
blood cholesterol elevated by using, 821
OLEUM: See Oil
OLIVER PASCUAL, work on liver diseases, 559
ONYCHOLYSIS: See Nails
OOPHORECTOMY (Ovariectomy): See Ovary excision
OPERATING Room: See Surgery
OPHTHALMOLOGISTS, rebates to, antitrust suits against optical dealers, 309—OS
OPHTHALMOLOGY: See also Eyes; Vision; etc.
fellowship of Delta Gamma, 1235
Pan American Association of, 317
scholarships winners, 711
OPIUM: See also Morphine
alkaloids in biliary spasm, [Gaensler] 1163—ab; (correction) 1613
OPTIC Atrophy: See Nerves, optic
OPTOMETRY Practice Acts: See Medicolegal Abstracts at end of letter M
ORAL CAVITY: See Mouth
ORATIONS: See Lectures
ORCHESTRA, Doctors': See Physicians avocations
ORCHIECTOMY: See Testis
ORGANIZATION: See Societies, Medical; list of Societies and other Organizations at end of letter S
ORGANIZED Labor: See Industrial Trade Unions
Medicine: See American Medical Association; Societies, Medical
ORTHOPEDICS: See also Bones; Foot; Fractures
handicaps from poliomyelitis, working capacity, [Simonson] 750—ab
lectures, Pittsburgh, 1543
surgery, Congress (4th) of International Society of, 393
surgery in rheumatoid arthritis, 398
surgery, residencies, survey (Council report), 189
OS CALCIS: See Calcaneus
OSGOOD-Schlatter's Disease: See Tibia
OSSIFICATION: See Calcification (cross reference)
OSTEITIS deformans (Paget's disease) complicating hip fracture, [Freyberg & Levy] *1190
deformans (Paget's disease) prize for research on, by Lefkoe Foundation, 1070
hematogenous, in children, penicillin for, [Dennison] 1251
OSTEOARTHRITIS, Heberden's nodes, 1135—E; [Stecher] 1623—ab
treatment, calcium and oxalic acid, 1350
treatment, exercise contraindicated? (discussion) 140—ab
treatment, physical medicine, (discussion) 139—ab
OSTEOCHONDRITIS ischiopubica, [Nitter] 1635—ab
OSTEOCHONDROSIS of tibial tubercle, Osgood-Schlatter's disease, [Kridelbaugh] 1623—ab
OSTEOCLYSIS: See Bone Marrow
OSTEOMA, osteoid, [Goldenberg] 1254—ab
OSTEOMALACIA with steatorrhea, [Short] 1491—ab
OSTEOMYELITIS, acute, in adolescents, penicillin for, [Fontaine] 1636—ab
hematogenous, penicillin for, [Wilflingseder] 1493—ab
OSTEOPATHS: See also Medicolegal Abstracts at end of letter M
basic science laws and, [Bierring] 111—ab
basic sciences examinations, results 1947, *638; *639
registered by state boards, 1942-1947, *631
U. S. government services (Joint Committee report), 307—OS
OSTEOPOROSIS complicating hip fracture, [Freyberg & Levy] *1190
OSTEOTOMY: See Bones surgery
OTITIS MEDIA, treatment, streptomycin, toxic effects on inner ear, [Montandon] 1092—ab
treatment, penicillin in oil and beeswax [Adams] 1483—ab
OTOLARYNGOLOGY: See also Ear; Larynx
International Congress of, 712
neck surgery as related to, [McCaskey] *1353
OTOSCLEROSIS, treatment, fenestration operation (film review), 487
OTTEN, HARRY, memorial portrait, 894
OUABAIN, inhalation of aerosols, [Ravina] 1169—ab
OVARY, cancer of, [Miller], (correction) 1142
cancer potential in involuting organs, [Crossen] 327—ab
cysts, 495
excision of normal ovaries at time of hysterectomy, Crossen's advice, 1566
excision, transplantation of ovaries after ovariectomy, 756
pain and insufficiency; conserve ovarian tissue! [Heckel] 1338—ab
transplantation after ovariectomy, 756
tumors (estrogen producing), uterus malignancies associated with, [Mussey] 1162—ab
OVERWEIGHT: See Obesity
OVERWORK: See Fatigue
OVIDUCTS, cancer of, [Miller] (correction) 1142
culdoscopy, [Telinde] 410—ab
gynograph, 1384
Kidde Tubal Insufflator, 602
repetitive "lipiodol" insufflations, [Rutherford] 1490—ab
roentgen study, complications after, [Ten Berge] 418—ab
OVULATION, "Safe Period": See Menstruation
OVUM: See Embryo
OWEN, JOHN P., personal, 797
OXALATES, relation to dental caries, [Larsen] *835
OXOPHENARSINE (mapharsen) treatment plus penicillin for early syphilis, [Heller] 1557—ab
OXYGEN, deficiency, anoxia effect on performance, [Green] 750—ab
deficiency, medulla oblongata in anoxia, [Gellhorn] 907—ab
in Blood: See Blood
Quotient: See Metabolism, basal

OXYGEN—Continued
tent, General Automatic Electrically Cooled, 1040
therapy in poliomyelitis using tracheotomy inhalator, [Kubicek] 1624—ab
therapy, remove warts with liquid oxygen? 666
therapy, use in asthmatic patients? (panel discussion) 453—ab
utilization by bacteria and induced resistance to penicillin, [Bellamy] 991—ab
OXYURIASIS, treatment in young child with ice-coated gentian violet pills, 1002
treatment in pregnancy with gentian violet or hexylresorcinal, (reply) [Hartman] 1500
OZARKS, tularemia in, [Bost & others] *352
OZONE treatment, 824

P

PTA: See National Congress of Parents and Teachers
PABA, sodium, N.N.R., (International Vitamin Division) 1130
PACKAGE Library: See American Medical Association
PAGET'S Disease of Bone: See Osteitis deformans
PAIN: See also Backache; Dysmenorrhea; Headache; Neuralgia; Sciatica and names of specific organs and regions as Abdomen; Axilla; Ribs, cervical; Shoulder
lightning, treatment, 1566
Precordial: See also Angina Pectoris; Thrombosis, coronary
Relief of: See also Anesthesia
relief of in cancer, [Palmer] *1583; [Dargent] 1632—ab
relief of, methadon, [Bercel] 413—ab
relief of, metopon hydrochloride, (Council report) 365
relief of, morphine, meperidine and methadon compared, [Christensen & Gross] *594
substernal, 1097
PAINE Drug Prize: See Prizes
PAINTING: See Art; Paints; Physicians, avocation
PAINTS: See also Lacquers
carbol-fuchsin, N.N.R., (description) 1317; [Rorer] 1317
finger, contact dermatitis due to, [Tobias] *535
PALATE, cancer, [Martin] *1306
PALESTINE, foreign letter from, 1147
-Jewish-Arab Conflict, 1947— 1147
PALMER, VERNON T., personal, 707
PALSY, Birth: See Paralysis, spastic
PALUDRINE, effect on relapse rate of malaria, [Andrews] 1089—ab
PAMAQUINE naphthoate treatment of malaria, [Warthin] 1629—ab
PAN AMERICAN: See also Inter-American; Latin America; South America
Association of Ophthalmology, 317
Congress of Gastroenterology, 659
Dysentery Registry, 1237
Sanitary Bureau, (receives aid from Mexico) 1136—OS; (medical supply division agency launched) 1606—OS
PANAMA CANAL ZONE, (Medical service in) 310; (integration of hospital services) 1471
PANCREAS: See also Diabetes Mellitus
cancer, extrahepatic jaundice, [Lipp & others] *236
cancer of head, pancreatoduodenectomy for, [Mallet-Guy] 1340—ab
cancer of head, radical resection of, and total pancreatectomy, [Waugh] *141
cancer, total pancreatectomy, [Gaston] 1336—ab
Excision: See Pancreas cancer
fibrocystic disease, [Pitt] 1339—ab
inflammation (chronic recurrent), [Miamon] 489—ab
inflammation (recurrent) endocholedochal sphincterotomy in, [Doubilet] 1338—ab
lipase, role in fat digestion, [Eckstein] *1221
Secretion: See Insulin
Surgery: See also Pancreas cancer
surgery, gastrointestinal efficiency after resection of head, [Wollaeger & others] *838
surgery, pancreaticoduodenectomy, radical one stage, [Child] 1488—ab
surgery, radical resection of head, [Waugh] *141
PANCREATECTOMY: See Pancreas surgery
PANCREATIN effect on fecal fat, [Wollaeger & others] *838
PANCREATITIS: See Pancreas inflammation
PANCREATODUODENECTOMY: See Pancreas cancer; Pancreas surgery
PANCYTOPENIA, fatal acute, after tridione, [Carnicelli] 1160—ab
PANEL Discussion: See American Medical Association
PANMYELOPHTHISIS: See Anemia
PAPAYA, is there vegetable pepsin in? 1176
PAPER: See Newspapers
Medical (articles): See Journals
"White Paper": See National Health Service Act (England)
PAPILLOMA of renal pelvis, also in dye workers, [Macalpine] 115—ab
of renal pelvis, [Llavaag] 1634—ab
PARA-AMINOBENZOIC ACID: See Acid
PARACHUTE jumping, fractures and dislocations from, [Ciccone] 813—ab
PARAFFIN bath, Dickson, 1534
Liquid: See Petrolatum, liquid
PARAINFLUENZA, subacute endocarditis from, penicillin and sulfamerazine combined for, [McGee & others] *1315
PARALYSIS: See also Hemiplegia; Paraplegia
Agitans: See Parkinsonism
cerebral palsy, rehabilitating of children with: First Steps (film review), 1243
cerebral, PROBLEM OF CEREBRAL PALSY TODAY, 711
cerebral (transient), in hypertension and in cerebral embolism, [Pickering] *423; [Russek] 1151—C
facial, tantalum wire suspension in, [Schultz] 415—ab
General: See Dementia Paralytica
homes for veterans in wheel chairs, 975
Infantile: See Poliomyelitis
Spastic: See also Paralysis, cerebral
spastic, treatment in children, England, 900
treatment, oral myanesin, [Berger & Schwartz] 772
PARANASAL Sinuses: See Sinuses, Nasal
PARAPLEGIA, United Mine Workers extending rehabilitation of men with, 1136—OS
PARASITES, Intestinal: See Intestines, parasites
PARATHYROID, hypoparathyroidism, treatment of tetany and edema, 1349
insufficiency with calcification of cerebral basal ganglions, [Camp] *1029
PARENTS: See Families; Maternity; National Congress of Parents and Teachers; Paternity
PARENTHOOD, Planned: See Contraception
PARESIS: See Dementia Paralytica
PARESTHESIA of buttocks and legs after intervertebral disk disturbance, 1350
PARINAUD'S Syndrome, penicillin and sulfonamides cure, 496
PARKINSONISM, treatment, oral myanesin, [Berger & Schwartz] *772
PAROTID GLAND: See also Parotitis
swelling, (replies) [Reinhart; Zelman] 1180
PAROTITIS, EPIDEMIC, 1003
incidence, mumps at peak, Ill., 476
virus, teratogenic effects, [Hamburger] 993—ab
PARTURITION: See Labor
PASTEURELLA tularensis Infection: See Tularemia
PASTEURIZATION: See Milk
PASTORAL Medicine: See Clergy
PATENT Medicine: See Nostrums
PATENTS, medical; policies of medical schools and universities, [Palmer] *497
PATERNITY: See also Families; Medicolegal
Abstracts at end of letter M
lectures for prospective fathers, Chicago, 551
PATHOLOGY: See also Disease
American Registry of, 1323
American Society of Clinical Pathologists, (schools for medical technologists) *1462; 1467—E; 1468—E; (and A. M. A. committee to clarify nomenclature on cells and blood dyscrasias) 1605—E
Army Institute of, 201; 1066; 1232
clinical, public case histories for conference, Pa., 1543
of adolescence, A. M. A. symposium, [Johnston] *1587; [Mohr] *1589
special exhibit on fresh pathologic material, Chicago session, 273
PATIENTS: See also Medical Service; Surgery; under names of specific disease
Case History Taking: See Case History
Chronically Ill: See Disease
Hospital: See Hospitals
movies for, Volunteer Film Association of St. Louis, 977
PAY: See Wages
PEANUT oil and blood cholesterol, 821
oil gelled with aluminum stearates: vehicle for penicillin salts, [Thomas & others] *1517
protein, nutritional inferiority, 790—E
PEDA Spray machine, use in treatment of athlete's foot, 1271
PEDIATRICS: See also Children; Infants
American Academy of, recommend federal support of medical education, A. M. A. resolution on, 887; 966
collection presented to John Crerar Library by Dr. Grulee, 1610
Emergency Maternity and Infant Care Program: See Emergency
exhibition of pediatric surgery, England, 1331
Hungarian Congress of, 1142
Mead Johnson fellowship in biochemistry in, at Illinois, 1610
practice, penicillin in oil and beeswax in [Adams] 1483—ab
PEDIATRICS—Continued
service for children in rural and urban populations, [Platou] 544—OS
urethrocystography in male child: use of rayopake, [Brodny & Robins] *1511
PEDICULI: See Lice
PEDICULICIDE, isobornyl thiocyanoacetate-technical (correction) 243
PELGER'S nuclear anomaly, [Heckner] 1633—ab
PELVIS: See also Hip; Ilium
measurement, blunder in, 827—ab
measurement (x-ray), demonstrations in, 477
tilted, cause of backache, (discussion) 139—ab
PENCILS, indelible, in eye, 421
PENICILLIN aluminum in peanut oil with aluminum monostearate, [Thomas & others] *1517
bacteria modifications, 901
calcium, N.N.R., (Squibb) 701; (Abbott) 1130
enhancement factor, 1640
F, G, K and X, antisyphilitic activity, [Eagle] 1250—ab
G potassium, N.N.R., (Commercial Solvents), 701; 1227; (Abbott) 1130
G procaine in oil, use in pneumonia, [Boger] 1622—ab
G procaine in peanut oil with aluminum monostearate, [Thomas & others] *1518
G sodium in peanut oil, [Thomas & others] *1517
G sodium, N.N.R., (Premo) 243; (Bristol; Lederle) 701; (Pfizer) 1130
G, vs. enhancement factor, 1640
in Blood: See Blood
preventively, 329
products, more silly names for, 1043—E
salts, suspending in peanut oil gelled with aluminum stearates: flo-cillin, [Thomas & others] *1517
Sodium: See also Penicillin G
sodium, N.N.R., (Abbott) 243; (Bio-Ramo) 1227
supply, free, for venereal disease, N. Y. C., 1543
supply in Western Zones and Berlin, 806
toxicity, skin sensitivity, [Meara] 1089—ab
Treatment: See also Biliary Tract; Brain suppuration; Breast inflammation; Endocarditis; Erysipeloid; Gonorrhea; Jaundice; Liver infection; Myositis; Neurosyphilis; Osteitis; Osteomyelitis; Scarlet Fever; Tibia abscess; Wounds
treatment, failures, causes of, 209
treatment, fate of sesame oil used as vehicle for, 920
treatment in oil and beeswax in pediatric practice, [Adams] 1483—ab
treatment, indications for, vs. sulfonamides, 821
treatment, inhalation, aerosol sprays in asthma (panel discussion), 453—ab
treatment, inhalation, I. E. C. Nebulizer for, 1040
treatment, inhalation of micronized penicillin for gonorrhea, [Taplin] 1482—ab
treatment, instil solution in abscess after aspirating pus, [Cohen] *1531
treatment, ion transfer, [Pereyra] 753—ab
treatment of endocarditis with 500,000 to 1,000,000 units within 24 hours, [Reuling & Cramer] *785
treatment, oral, blood levels with, [Cohlan] 906—ab
treatment oral, for respiratory infections, [Hoffman] 414—ab
treatment plus fever in early syphilis, [Schwemlein & others] *1209
treatment plus malaria for latent syphilis, 1180
treatment plus oxophenarsine for early syphilis, [Heller] 1557—ab
treatment plus quinine and quinacrine in malaria, [Deshmukh] 1632—ab
treatment plus sulfamerazine for endocarditis from para-influenza, [McGee & others] *1315
treatment plus sulfonamides in Parinaud's syndrome, 496
treatment, resistance (induced) and oxygen utilization by bacteria, [Bellamy] 991—ab
treatment, resistant bacteria, sensitization of, [Voureka] 994—ab
treatment, sensitivity of staphylococci to, [Hunnicutt & others] *600
treatment, to prevent sludging of blood, 758
treatment, vaginal supositories to prevent postpartum morbidity, [Pierce] 1156—ab
PENIS, plastic induration, treatment of Peyronie's disease, [Scott] 1088—ab
PENSIONS plans for physicians, (Bureau report) 168; (Reference Committee report) 967
plans for Army reserve nurses, 1607

PENSIONS—Continued
retirement provision for reserve officers, 1471
rolls, decrease of veterans on, 1067
superannuation, for physicians, France, 1147
PENTOBARBITAL sodium (nembutal) suppositories, warning on, 1606—OS
PENTOTHAL sodium, contraindications; indications, [Sommerfield] 1161—ab
PEOPLE: See Community; Population; Public Relations
PEPSIN vegetable, in papaya? 1176
PEPTIC ULCER, duodenal, postbulbar ulcer, [Ball] 410—ab
"emotogenic," [Bachrach & others] 1619—C
hemorrhage in, topical thrombin for, [Rogers] *1035
hemorrhage in, treatment, [Holman] 1488—ab
histamine provoked, and muscular fatigue, [Lillehei] 1486—ab
histamine-provoked in dogs, [Friesen] 1162—ab
research, 206
surgical treatment, ligature of gastric arteries, [Baronofsky] 1085—ab
surgical treatment of gastric ulcer, effect on blood, [Faller] 1092—ab
surgical treatment, total gastrectomy, [de Vernejoul] 1340—ab
surgical treatment, vagotomy, [Kesilman] 211—C; [Wulff] 216—ab; [Monsaigeon] 1493—ab
surgical treatment, vagotomy, gastroscopic appearance of mucosa, [Wolff] 1085—ab
surgical treatment, vagotomy, psychiatric aspects, [Szasz] 1158—ab
surgical treatment, vagotomy in duodenal ulcer, [Bradley] 1557—ab
surgical treatment, vagotomy, procaine blockade test before, [Mandl] 1636—ab
surgical treatment, vagotomy problems, 1536—E
surgical treatment, vagotomy, relief of distress by, [Dragstedt] 1084—ab
symptoms from increased sugar tolerance, [Peskin] 1482—ab
treatment, aluminum hydroxide, blood histamine level in, [Lips] 116—ab
treatment, aluminum hydroxide deleterious effects from prolonged use, 823
treatment, dihydroxy aluminum aminoacetate, N.N.R., (description) 1226; (Brayten) 1227
treatment, protein hydrolysate, [Woldman & others] *1289
PERICARDIUM, effusion or cardiac dilatation, [Arendt] 909—ab
PERIODICALS: See Journals
PERITENDINITIS: See Tendons
PERITONEUM cavity, air in, 1270
irrigation, artificial kidney, [Alwall] 994—ab; [Locallo & others] *1592; [Murray & others] *1596
PERMANENT WAVE: See Hair
PERNICIOUS ANEMIA: See Anemia, Pernicious
PERNIO: See Chilblains
PERSONALITY: See also Behavior; Psychosomatic Medicine
feeling of rejection, (film review) 404
multiple, (film review) 808
PERSPIRATION: See Sweat
PERTUSSIS: See Whooping Cough
PESSARY, Bley Uterector, 867
PESTICIDES, health hazards, (Council statement) 159; *1603; 1604—E
PETECHIAE index of Gothlin: See Gothlin
PETHIDINE: See Meperidine
PETIT MAL: See Epilepsy
PETROLATUM, liquid, dermatitis from mineral oil, [Tzanck] 1562—ab
PETS: See Animals
PEYRONIE'S Disease, treatment, [Scott] 1088—ab
PHAGE: See Bacteriophage
PHALANGES: See Fingers
PHARMACOLOGY: See Drugs; Pharmacopeia
PHARMACOPEIA, U.S., Spanish edition, 1327
convention, 1237
PHARMACY, A. M. A. Council on: See American Medical Association
National Pharmacy Week, (Joint Committee report), 307—OS
Practice Act, uniform, (Joint Committee report), 307—OS
reserve unit of U. S. Army, 1232
PHARYNX: See also Nasopharynx
cancer, [Martin] *1311
obstruction, 1567
PHENOBARBITAL sodium, N.N.R., (Merrell) 1041
PHENYLPROPYLMETHYLAMINE, generic name for Vonedrine (Council report), 462
PHENYTOIN SODIUM: See Diphenylhydantoin Sodium
PHEOCHROMOCYTOMA, adrenal, [Alwall] 1562—ab
PHLEBITIS: See Thrombophlebitis
PHLEBOLOGY: See Veins
PHOBIA, claustrophobia in 18 year old girl, 1271
PHOSPHOLIPIDS, intravenous nutrition, 703—E
role in fat absorption and transport [Eckstein] *1220
PHOSPHORUS requirements in pregnancy, [Burke & Stuart] *124
PHOTOELECTRIC colorimeter, Leitz 496
PHOTOGRAPHY: See also Microfilms; Moving Pictures
clinical; fetish of perpetual expansion by hospitals, 645—ab
PHOTOMICROGRAPHY, graduate course at Army Institute of Pathology, 796
PHYSICAL DEFECTS: See also Abnormalities; Crippled; Disability; Handicapped
national-state rejection ratio applied to Connecticut draftees, 1468—E
Rehabilitation: See Rehabilitation
PHYSICAL EDUCATION AND TRAINING: See Athletics; Health education
PHYSICAL EFFICIENCY: See Physical Fitness
PHYSICAL EXAMINATIONS: See also Physical Defects; Physical Fitness; Medicolegal Abstracts at end of letter M
A. M. A. resolutions on single examination acceptable to armed forces, 888; 971
diagnostic and periodic health examination service, N. Y. C., 1611
of school children, federal legislation (Council report), 196
of school children, Mich., 1325
proteinuria in recruits, 1175
streamlining health examination, 244—E; (reply) [Buck] 1078—C
tooth decay in relation to, [Larsen] *832
PHYSICAL EXERCISE: See Exercise
PHYSICAL FITNESS division, Bureau of Health Education (Bureau report), 165
study effects of swimming on physical efficiency, 1237
PHYSICAL MEDICINE: See also Physical Therapy
American Board of, approval (Council report), 190
A. M. A. Council on: See American Medical Association
A. M. A. Session on, (program) 272; (minutes), 1064
A. M. A. special exhibit on, Chicago session, 273; 296
in general practice, panel discussion on, [Solomon] *128; [McClellan] *130; [Ober] *133; [Cipollaro] *134; [Knapp] *136; (discussion) 139
residency, Illinois, 96
teaching, [Rusk] 106—ab
PHYSICAL REHABILITATION: See Rehabilitation
PHYSICAL THERAPY: See also Baths; Cold, therepeutic use; Diathermy Heat, therapeutic use; Physical Medicine; Radium; Roentgen Rays; Ultraviolet Rays; etc.
of aged, [McClellan] *130
of arthritis, [Solomon] *128
of common dermatologic lesions, [Cipollaro] *134
of fractures, [Knapp] *136
of hemiplegic patient, [Lowman] *431
of lame back, [Ober] *133
of osteoarthritis, (discussion) 139—ab
technicians, schools for, *1461; 1467—E
PHYSICALLY HANDICAPPED: See Handicapped
PHYSICIANS: See also Economics, Medical; Medical Jurisprudence; Medical Service; Medicine, profession of; Surgeons
Alien: See Physicans, foreign
Aviation Medical Examiners: See Aviation
avocations, American Physicians Art Association exhibit, Chicago session 257; (A. M. A. resolution on) 956; 971
avocations, doctor composes music for Doctors' Orchestral Society of New York, 315
Awards to: See Prizes; World War II, Heroes
Belgian, fighting the government, 1149
civilian defense plan and, 473—OS
clergy cooperate with, England, 1331
Conference on Cooperation of, in School Health and Physical Education Program, 1043—E
Consulting: See Consultants
Courses for: See Education, Medical
Credential: See Licensure
Danish, contraceptive education by, 210
Danish, Domus Medica, Copenhagen, 210
deaf, Maico Stethetron for, 535
death of specialists, 1938-1942, [Dublin & Spiegelman] *1519
Deaths: See also Deaths at end of letter D
Demobilized: See World War II medical officers released
Directory of: See American Medical Directory
displaced, admission of, 200—OS
PHYSICIANS—Continued
Distinguished Service Medal: See Prizes; World War II, Heroes
draft bill makes doctors subject to special calls for national defense, 705—OS
drafting of, proposed 148—E; 199
Education of: See Education, Medical
Emigre: See Physicians, foreign
Ethics: See Ethics, Medical
examined in basic sciences, 1947, *638; *639
Fees: See Fees
Fellowships: See Fellowships
Fellowships in the A. M. A.: See American Medical Association
Foreign: See also other subheads as Physicians, Belgian
foreign, books for refugee, 1070
foreign graduates, licensure evaluation, [Lochner] *16; [Salomon; Wolff] 807—C
foreign, National Association for Resettlement of, [Lochner] *17
foreign physicians examined on basis of credentials, *632; *633; *636
Forum, compulsory sickness insurance system, 147—E
Gaydosh (Michael) honored as American Slovak Father for 1948, 1474
Graduate Course; Work: See Education, Medical, graduate
Heroic Action: See World War II, Heroes
Honorably Discharged: See World War II, medical officers
Imposter impersonating: See Impostors
imprisoned for epidemic of Varese; syringe hepatitis, 209; 1077
in Industrial Practice: See Industrial Health
in politics, first governor of Ohio: Dr. Edward Tiffin, 1803, 1069
in Service: See Army, U. S.; Navy, U. S.; World War II
Income: See Fees; Income; Medical Service, salaried; Wages
Income Tax: See Tax
indigent, independence fund of B. M. A., 558
Industrial: See Industrial Health
JOURNAL, percentage receiving, (report) 153
"Killed in Action": See World War II, Heroes
Lectures Honoring: See Lectures
Licensing: See Licensure
Malpractice by: See Malpractice
Medals for: See Prizes; World War II, Heroes
Medical Missionaries: See Missionaries
Medical Responsibility: See Malpractice; Medical Jurisprudence; Medicolegal Abstracts at end of letter M
Memorial: See also Fellowships; Lectures; Prizes
memorial, Garden (Alexander) and the gardenia, 1023—ab
memorial, Hagner (Francis R.) memorial library, 893
memorial, Lewi (Emily), 894
memorial: Singleton (A. O.), 1543
memorial (war), education fund for 58 children, N. Y., 1140
Military Service: See World War II
Negligence of: See Malpractice
Payment of: See Fees; Income; Medical Service, salaried; Wages
pension plans, (Bureau report) 168; 967; (France) 1147
Portraits: See Portraits (cross reference)
police protection for night calls, Calif., 1610
positions open for, civil service appointments, (U. S.) 1470; (New York) 1611
positions open for, in Indian Service, 1608
positions open for, in neuropathology, 711
Practicing: See also Medicine, practice; Physicians, supply
practicing, general practitioner and community leadership, [Sternagel] *943
practicing, "general practitioner" defined, 877
practicing, general practitioner (Joint Committee report), 306—OS
practicing, General Practitioner Session, Jan. 6, 1948, [Johnson] *942; [Sternagel] *943; [Wilkinson] *945; [Ochsner] *1582; [Palmer] *1583; [Pendergrass] *1585; [Johnson] *1587; [Mohr] *1589
practicing, how to create more for future needs; Michigan Plan [Wilkinson] *945
Practicing, in Groups: See Medicine, practice (group)
practicing, training of general practitioners (Council report), 187
practicing, upholding prestige of general practitioner, [Johnson] *942
Prescriptions: See Prescriptions
Prizes for: See Prizes
punch cards (4) for every physician (Bureau report), 174
Refugee: See Physicians, foreign
Registration: See Harrison Narcotic Act; Licensure
Relocation: See also Physicians, supply
relocation, *627
Residencies; Resident: See Residents and Residencies
Royal College of, attempt to appease BMA and the government, 485

PHYSICIANS—Continued
Salaries: See Medical Service, salaried; Wages
Separated from the Service: See World War II, medical officers
Service by: See Medical Service; Medical Service Plans
Specialization by: See Specialists; Specialties
Supply: See also Physicians, relocation
supply, and privately endowed medical schools, [Valentine] *1
supply, British Medical Association membership, 485
supply (Council report), 187
supply, for health services for rural child, [Hubbard & others] *337
supply, in rural areas [Kohl] 471—ab; [Chandler] 472—ab
supply, licentiates representing additions, 1947, *622; *623
supply, medical service areas (report), 174
supply, Naval air reserve needs doctors, 1323
supply, number by states, [Dickinson] *1550
supply, number in Puerto Rico, 1612
supply, 6000 needed to take care of men called into duty, 1318—E
team of, sent to Alaska, Puerto Rico, 876; 967; (2nd Alaskan expedition) 1136
time wasted under medical socialism, 1478
Training: See Education, Medical
veteran, (Dr. Hupe resigns as treasurer at 90) 314; (50 year practitioners, Pa.) 393; (Stanley Osborn day, Conn.) 551; (honored, Mich.) 710; (50 year club, Ala.) 893
women, establish scholarship fund: Esther H. Dale, 710
women, Lewi (Emily) memorial, 894
women, Macfarlane (Catharine) honored on 50 years in practice, 205
PHYSICS, health physics branch of U. S. Atomic Energy Commission, 891
PHYSIOLOGISTS, aviation, 388
PHYSIOLOGY, cold weather effect on function, 1470—OS
PHYSIOTHERAPY: See Physical Therapy
PICTURES: See Art; Moving Pictures; Photography; Portraits (cross reference); Television
PIGMENTATION: See Hair
PILLOWS, Dura-Latex, 145
PILES: See Hemorrhoids
PILOTS: See Aviation
PINWORM Infection: See Oxyuriasis
PINS, Metallic: See Femur fractures
PITRESSIN tannate for hypertension, 758
PITUITARY, anterior lobe, new blood pressure principle, 1148
hormone (adrenocorticotropic) test for adrenal cortical insufficiency, [Thorn & others] *1005; (correction) 1544
neurohypophysis, role in essential hypertension, 953—E
Posterior Extract: See Pitressin
PLACEMENT Plan: See Interns and Internships
PLACENTA: See Fetus
PLAGUE, bubonic, streptomycin for, 771—ab
infection in ground squirrels, Calif., 1610
infection in rat fleas, 206
infection in rodents, U. S., 1544
infection in western rats, 801
pneumonic, Rangoon, 351—ab
treatment, streptomycin, 771—ab; [Karamchandi] 817—ab
PLANES: See Aviation
PLANNED PARENTHOOD: See Contraception
PLANTS: See also Pollen; Ragweed
Dr. Alexander Garden and the gardenia, 1023—ab
radioactive materials effect on crops, 976
PLASMA: See subheads under Blood; Blood Transfusion; Serum
PLASTIC Surgery: See Surgery
PLATELETS: See Purpura, thrombopenic
PLEURISY, tuberculous, with effusion, [Karron] 662—ab
PLUNKETT, RICHARD J., field service, 153
PNEUMATIC balance resuscitator, (Council article) [Motley & others] *371
PNEUMOCHOLECYSTITIS, acute, [Heifetz] 1559—ab
PNEUMOCOCCUS, infection, role of potassium and adrenal cortex, 1332
mercurochrome effect on, (Council report) [Brewer] *860; *861; 871—E
PNEUMOCONIOSIS: See Pneumonoconiosis
PNEUMONIA, atypical primary, [Neely] 1087—ab
complicating hip fracture, [Freyberg & Levy] *1190
complicating pertussis, [Brainerd] 414—ab
manti, term unknown, 421
pneumonitis of beryllium workers, 648—E
treatment, adrenal cortex extracts, 1351
treatment, procaine penicillin G in oil, [Boger] 1622—ab
tularemic, in Ozarks, epidemiology, diagnosis, treatment with streptomycin, [Bost & others] *352
Virus: See Pneumonia, atypical primary
PNEUMONIC PLAGUE: See Plague
PNEUMONITIS: See Pneumonia
PNEUMONOCONIOSIS, cause of sudden death in miner, 1097
silicosis in British Columbia, [Vrooman] 814—ab
silicotic lesions, evolution of, [Costero] 325—ab
sillimanite cause of pulmonary fibrosis, [Gärtner] 818—ab
treatment, aluminum (Council report) 161
PNEUMOTHORAX: See also Hemopneumothorax
clicking, [Fox] 1166—ab
treatment, helium, 1178
PODOPHYLLIN treatment of venereal warts, 1640
POISONING: See also under names of specific substances
Industrial: See Industrial Diseases
toxicology division established at U. of Buffalo, 392
POLIOMYELITIS, anterior, acute, pathogenesis, [Acqua] 664—ab
bulbar, physiology of respiration in, [Kubicek] 907—ab
complications: neurogenic bladder, [Valk] 1485—ab
control, Northwestern U. team available for assistance, 1325
course at U. of Wisconsin, 553; 800
crippled by, working capacity, [Simonson] 750—ab
diagnosis, (accurate) of abortive form a year later possible? 1639
diagnosis, symptoms and contact histories, [McAlpine] 216—ab
electroencephalographic studies, [Goldbloom & others] *690
epidemic, in children, [Grulee] 906—ab
epidemic, 1947, England, 1074
epidemiology [Horstmann] 1491—ab
exhibit on, Chicago session, 293; 1068
film: Daily Battle (review) 404
film: First Steps (review); rehabilitating children with, 1243
film: Nursing Care of Poliomyelitis, 1325
incidence, U. S., 1065; 1141; 1237; 1544
institute, N. J., 552
International Poliomyelitis Conference, 554; 1544
National Foundation for Infantile Paralysis, (1948 Polio Emergency Volunteers Handbook) 479; (film on Nursing Care) 1325
research at Illinois, 1542
research, Texas, 1141
short courses, Ill., 1473
training center, model, Ohio, 800
treatment, [Acqua] 664—ab; [Gurewitsch] 815—ab
treatment, fresh convalescent serum, [Czickeli] 997—ab
treatment, oxygen, tracheotomy inhalator, [Kubicek] 1624—ab
virus carriers, study of, [Rubenstein] 992—ab
World Congress on, 554; 1544
POLISHES, furniture, antigenic, 919
POLITICS, Physicians in: See Physicians in politics
POLLEN: See also Hay Fever; Ragweed
collection of American Academy of Allergy, appoint curator, 977
extracts, safe to give if fermentation occurs in vials? 1639
survey, Michigan, 1235
POLLINOSIS: See Hay Fever
POLYARTHRITIS: See Arthritis
POLYCYTHEMIA vera, spray irradiation in, [Richardson] 415—ab
vera, external irradiation in, [Hamann] 1630—ab
POLYMYOSITIS: See Myositis
POLYMYXIN [Bliss & Long] (correction) 480
POLYNEURITIS: See Neuritis
POLYPS, adenomatous, of colon, pathogenesis, [Bacon] 1631—ab
PONTOCAINE Hydrochloride: See Tetracaine Hydrochloride
POOR: See Medically Indigent; Physicians, indigent
POPULATION: See also Manpower; Vital Statistics
British, increasing senility of, 1332
future of, fertility of college graduates, 212
projection, U. S., 1946, 985—ab
PORADENITIS: See Lymphogranuloma, Venereal
PORK: See Trichinosis
PORPHYRIA and dermatoses, [Gomez Orbaneja] 818—ab
PORTER, WILLIAM B., to London as A. M. A. representative, 895
PORTRAITS: See under American Medical Association, officers; World Medical Association council; under names of individuals as Abt; Eliott; Hyman; Irons; Reiss; Sensenich
of Men Killed in Action: See World War II, Heroes, for specific names
POSITION in Space: See Posture
Open: See Physicians, position open for
POST, EDWARD S., personal, 891
POSTGRADUATE: See Education, Medical, graduate; Graduates
POSTMORTEM: See Autopsies
POSTNATAL: See Infants, Newborn
POSTOPERATIVE: See Surgery
POSTPARTUM: See Puerperium
POSTURE, cause of death in bassinet; role of prone position during sleeping, 495
mercurial diuresis augmented by recumbency, [Gubner] 401—C
POSTWAR: See World War II, postwar
POTASSIUM and bacterial infections, 1332
arsenite (Fowler's solution) for dermatitis herpetiformis in diabetic, 1269
arsenite (Fowler's solution) treatment of leukemia, [Moeschlin] 1633—ab
deficiency (acute) in diabetic acidosis, 1044—E
importance, 112—ab
Penicillin with: See Penicillin G
POVERTY: See Medically Indigent; Physicians, indigent
POWER, Atomic: See Atomic Energy
POX Disease: See Rickettsialpox; Smallpox
PRACTITIONERS: See Physicians
PREACHERS: See Clergy
PRECEPTORSHIP: See also Interns and Internships
[Weaver] 108—ab
specialty board credit for, *645
PREFRONTAL Lobotomy or Leukotomy: See Brain surgery
PREGNANCY: See also Fertility; Fetus; Impregnation; Labor; Maternity; Obstetrics; Placenta; Puerperal Infection; Puerperium
complications: adrenal hemorrhage [Burnett] 1339—ab
complications: auricular fibrillation [Lindeboom] 912—ab
complications: Hodgkin's disease [Summers & Reid] *787
complications: multiple sclerosis, [Douglass] 1157—ab
complications: myasthenia gravis, use of neostigmine, 1639
complications: oxyuriasis, gentian violet or hexylresorcinol for (reply) [Hartman] 1500
complications: rubella, malformations in child, [Bardram] 1633—ab
complications: syphilis, 824; 1567
complications: thrombophlebitis [Matthew] 1090—ab
contraindicated in chorea? 1568
diagnosis, Galli Mainini test: examination of toad's urine, [Pinto] 1493—ab
diagnosis, melanophore method, 1617
diagnosis, rabbits for Friedman test, 1002
diet in, and malformations in newborn, [Van Creveld] 417—ab
diet in, nutritional requirements, [Burke & Stuart] *119
ectopic, culdoscopy, [TeLinde] 410—ab
Emergency Maternity and Infant Care Program: See Emergency
employment of women during, [Heidler] 664—ab
future pregnancy advisable in mother of mongolian idiots? 1269
gentian violet used orally in, cause abortion? 218
hygiene, "motherhood correspondence course," to reduce infant mortality, W. Va., 1474
Interruption of: See Abortion
Multiple: See also Twins
multiple, birth of triplets twice to same woman, 824
Nutrition: See Pregnancy, diet
possible for woman of 56 past menopause? 1498
prenatal care, more consideration for fetus, 1132—E
Protection from: See Contraception
quinine used in, cause ear and eye defects of fetus? [Winckel] 1166—ab
rabies preventive treatment during, cause defects in child? 1349
smallpox vaccination in, make infant immune? 1001
streptomycin therapy, effects on fetus, [Watson & Stow] *1599
toxemia of, etiology, question of blood groups, [Gagner] 1634—ab
toxemia of, nicotinamide for, [Widmer] 913—ab
toxemia of, therapeutic abortion indicated? (discussion) 335—ab
translucence of mammary gland in, [Halberstaedter] 1560—ab
Urine: See Gonadotropins, chorionic
PREMATURITY: See Infants, premature
PREMEDICAL Work: See Education, Medical
PREOPERATIVE: See Surgery
PREPARATORY Commission for International Refugee Organization, request books, 1076
PREPAREDNESS, Medical: See Medical Preparedness
PREPAYMENT Plans: See Hospitals, expense insurance; Medical Service Plans
PRESBYOPIA, 1176
PRESCRIPTIONS, free, for every Australian, 1146; 1148
mercury and sulfur incompatible, 1352

PRESENTATION: See Labor, presentation
PRESIDENT'S communications: five health messsages, (Washington office report), 197
Industrial Safety Conference, Sept. 27-29, 1324
PRESS: See Newspapers
PRESSURE: See also Suction
hypospray, punctureless hypodermic needle and syringe, 1639
"PREVENTATIVE" or "Preventive," use of term, 919
PREVENTIVE MEDICINE: See also Immunization; Quarantine; Vaccination (cross reference)
American Board of, to certify specialists in, proposed, 1470—OS
PRICES, increase in, vs. costs of medical care, [Dickinson] *1152
PRINTERS' strike, Dr. Lull's report on, 881; 963; 964
PRIORITIES and ALLOCATIONS: See Food rationing
PRISCOL, use in intra-arterial injections, [Kappert] 1167—ab
PRIVACY: See Medicolegal Abstracts at end of letter M
PRIVILEGED COMMUNICATION, VA authorizes release of medical data regarding veterans, 1606—OS
PRIZE FIGHTERS, examination of boxers and wrestlers, N. Y., 478
PRIZES: See also Fellowships; Lectures; Scholarships
Abel (John J.), 96
Allen (Raymond B.) Instructorship Award, 709
Alvarenga, 1473
A. M. A. Committee on Awards, (report) 1051
A. M. A. Distinguished Service citation to persons not of medical profession, 886; 960; 1049
A. M. A. Distinguished Service Medal, 148—E; (to Dr. Abt) 871—E; (nominations) 872
A. M. A. General Practitioner Medal, A. M. A. resolution on method of selecting recipient, 957; 964; 966
American Pharmaceutical Manufacturers Association research award, 392
Awards for Distinguished War Service: See World War II, Heroes
Borden Award, 394; 1068.
Capps, 1473
Ciba Award, 801
Conlin Memorial Award for achievement in field of diabetes, 392
Dallas Health Museum Award, 1069
Fenwick, 1610
Garvan (Francis P.) Medal, 977
General Practitioner Award, Ind., 710
Gold-Headed Cane, (award; historical data about the gold headed cane), 893
Hektoen Institute awards, 709
Horsley (John) Memorial, 978
Howe Medal of American Ophthalmological Society, 800
Indiana State Medical Association, for students, 1140
International Association of Spanish Speaking Physicians, Gold Medal, 653
Judd Awards, 553
Kaiser (Albert David) Medal, 315
Kober (George M.) Medal, 655
Lasker Award, 317
Lefkoe Foundations, Prize for contribution on Paget's disease, 1070
Long Island College of Medicine Alumni Medallion, 1069
Lower Fellowship Thesis Prize, 1474
MacCauley (John W.), 478
McEwen (William R.) urology prize essay fund, 479
Mead Johnson & Co. Award for work on vitamin B complex, 394
Minneapolis Star and Tribune Award, 799
Mississippi Valley Medical Society essay contest, 1141
National Safety Council Contest winners, 317
Neuberg Medal, 394
Ohio State University Achievement Award (1st), 895
Order of San Martin the Liberator by Argentina, 895
Paine Drug, 478
Remington Medal, 1474
Richards (Theodore William), 479
Society of Illinois Bacteriologists Award, 313
Squibb Award, 801
Trudeau Medal, 1542
University of Colorado annual medal, 1610
Van Meter, 479
Westinghouse (George) Science Writing Awards, 316
PROCAINE HYDROCHLORIDE, injection for headache [Roberts & Askey] *697
injection, intra-arterial [Kappert] 1167—ab
injection (intravenous) and cardiac massage for acute heart arrest, [Lampson & others] *1575
injection (intravenous) in asthma treatment, 1568
PROCAINE HYDROCHLORIDE—Continued
Penicillin: See Penicillin G
sympathetic block: test for effective vagotomy, [Mandle] 1636—ab
PROFESSIONS: See also Dentistry; Medicine, Profession of
Professional Association of German Psychologists of Hesse, 806
PROGESTERONE, pain in axillary mammary tissue from? 496
PROPYL ALCOHOL: See Isopropyl Alcohol
PROPYLTHIOURACIL treatment of thyrotoxicosis, [Grauer] 324—ab
treatment, swelling of thyroid during, 1640
PROSTATE, athletic support injure? 1175
cancer, diagnosis, 1618
cancer, hormone therapy, 1618
cancer, life expectancy, [Beatty] 415—ab
hypertrophy, effect of diethylstilbestrol on; cause cancer of male breasts? 918
Surgery: See Prostatectomy
PROSTATECTOMY, retropubic, according to Terrence Millin, [Van Gulik] 1258—ab; [Lowsley] 1628—ab; [Bacon] 1628—ab
suprapubic, sump drainage in, [McCrea] 1087—ab
PROSTHESIS: See also Limbs, Artificial
service of VA, Dr. Augusta Thorndike to direct, 975
PROSTIGMINE: See Neostigmine
PROTEIN: See also Amino Acids; Casein; Meat
absorption (gastrointestinal) after resecting pancreas, [Wollaeger & others] *838
deficiency, anemia due to, [Aschkenasy] 1260—ab
diet and conservation, [Kansman] 1254—ab
diet (high) for liver cirrhosis, [Steigmann] *239
diet (high) in glomerulonephritis, [Mortensen] 966—ab
diet (low) and fat utilization, [French] 490—ab
diet, relation to calories, 144—ab
diet, relation to sperm count, 1268
diet, required in adolescence, [Johnston] *1587
diet, required in pregnancy, [Burke & Stuart] *123
dietary, role in hemoglobin formation, 702—E
hydrolysate, therapy for peptic ulcer, [Woldman & others] *1289
in Urine: See Albuminuria
N. N. R., (Interchemical) 1041
of organisms, museum for, N. J., 1068
Sensitivity to: See Anaphylaxis and Allergy
soy bean, raw vs. autoclaved, 1469—E
vegetable, nutritional inferiority, 790—E
PROTEINASE, is there vegetable pepsin in papaya? 1176
PROTEINURIA: See Albuminuria
PROTEUS vulgaris, septicemia from, [Abrams] 909—ab
PROTHROMBIN: See Blood prothrombin
PROTOZOA: See Intestines parasites
PROVATOL treatment of eczema in infancy, [Glaser] *530
PRURITUS vulvae from rubber condom, [Clarke] 1164—ab
PSEUDOMONAS fluorescens, antibiotic from, [Reitler] 1257—ab
PSORIASIS, involving palms and soles, treatment, 1640
treatment, anthralin cream, carcinogenic? 1567
treatment, hormones advisable? 1040
PSYCHIATRY: See also Hospitals, psychiatric; Mental Disorders; Mental Hygiene; Neuropsychiatry; Psycho——
American Psychiatric Association code of ethics for psychiatrists, 473—OS
aspects of posthospitalized cancer patient, [Palmer] *1583
aspects of vagotomy, [Szasz] 1158—ab
Group for Advancement of, 393; 655
industrial, first fellow in, 1611
Industrial, international postgraduate courses, England, 317
residence (rotating) in at St. Elizabeth's Hospital, 1233
problems in adolescence, [Mohr] *1589
problems in tuberculosis, [Rossman] 491—ab
reasons, abortions induced for, Denmark, 210
use term "psychiatry" instead of "neuropsychiatry," [Wartenberg] 401—C
PSYCHIC or emotogenic gastric activity, [Bachrach & others] 1619—C
PSYCHODYNAMICS, 539—E
PSYCHOLOGY: See also Psychosomatic Medicine
of children, effect of war and period of occupation, 658
Professional Association of German Psychologists of Hesse, 806
Quarterly Journal of Experimental Psychology, new journal, 399
Sydenham's chorea, [Walker] 1257—ab
PSYCHOMOTOR seizures in middle-aged woman, 1499
PSYCHONEUROSIS: See also Neurosis
factors in asthma, (panel discussion), 454—ab
in everyday practice, [Weiss] *442
PSYCHONEUROSIS—Continued
increased sugar tolerance as factor, [Peskin] 1482—ab
musculoskeletal expression of, [Boland] 492—ab
PSYCHOPATHIC Hospitals: See Hospitals, psychiatric; Hospitals, state
PSYCHOSIS: See Mental Disorders
PSYCHOSOMATIC MEDICINE, diagnosis, [Weiss] *443
for general practitioners, Colo., 476
term defined (footnote) [Weiss] *442
PSYCHOSURGERY: See Brain surgery
PSYCHOTHERAPY: See also Hypnosis
in everyday practice, [Weiss] *442
minor and major, Karpman's views on, 539—E
painless childbirth; Grantley Dick Read's method, 1003
PSYLLIUM hydrophylic mucciloid, generic name for Metamucil, (Council statement) 462
PTOSIS: See Kidneys ptosis
PUBERTY: See Adolescence
PUBLIC Health: See Health
Lecture: See Lectures
Policy and Science, Steelman Report on medical research, [Smith] *18; 464—E
relations, A. M. A. sponsors first National Medical Public Relations Conference, 1322
relations and coordination, A. M. A. Officers report, 150
relations, Colorado State Medical Society and Press adopt code, 476
relations service to A. M. A. Councils, Committees and Bureaus, 151
relations service to state and county medical societies, 150
Schools: See Schools
Welfare plans, union-management, [Rosenthal] 987—ab
PUERPERAL INFECTION, mortality from, and German revolution of 1848, 1241
uterine cervix biology and, [McIlrath] 910—ab
PUERPERIUM complications: auricular fibrillation, [Lindeboom] 912—ab
complication: mastitis, penicillin for, [Neuweiler] 1092—ab
treatment of myasthenia gravis with remission during pregnancy, 1639
PUERTO RICO, team of physicians to, 876; 967
number of physicians in, 1612
PUGH H. LAMONT, (Society news) 94; 389; (personal) 797
PULMONARY: See Lungs
Arteries: See Arteries
Embolism: See Embolism
Tuberculosis: See Tuberculosis of Lung
PULMONARY VALVE, stenosis (congenital), aortic pulmonary anastomosis in, [Potts & Gibson] *343
stenosis (congenital), valvotomy for, 1240
PULSE rate, effect of thoracic sympathectomy, [Chapman & others] *597
response to exercises by hemiplegia patients, [Lowman] *435
PUNCH cards (4) for every living physician, in U. S. and its possession, also Canada, 174
PUPILS: See Children, school
PURDUE Research Foundation: See Foundations
PURODIGIN, Solution Purodigin, N. N. R., (Wyeth) 243
PURPURA, hemorrhagic, in Hiroshima, Nagasaki and Bikini Atomic bomb test, [Copley] *145
Schoenlein-Henoch syndrome, [Davis] 991—ab
thrombopenic, [Rittershofer] 1161—ab
thrombopenic, after quinidine, [Nudelman & others] *1219
thrombopenic, folic acid for, [Houpst] 1634—ab
PUS: See Abscess; Eruptions; Ulcers
PUSEY Lecture: See Lectures
PYELONEPHRITIS complicating severe acute renal insufficiency, [Muirhead & Fromm] *1378
PYREXIA: See Fever
PYRIBENZAMINE: See Tripelennamine
PYRIDOXINE, relation to other vitamin B complex factors, Brazil, 485
requirement in pregnancy, [Burke & Stuart] *126

Q

Q FEVER, diagnosis, 1566
in San Francisco, first case, 203
in Southern California, 1087—ab
in Switzerland, [Gsell] 913—ab
QUARANTINE of hospital for diphtheria, Mass., 799
officers conference, Sept. 20-24, 1948, 1322—OS
QUARTERLY CUMULATIVE INDEX MEDICUS: See American Medical Association
Journal of Experimental Psychology: See Journals
QUATERNARY Ammonium Salts: See Ammonium
QUESTIONNAIRE on medical service of civilians during World War II, (report) 174
postwar, to 50,000 discharged medical officers on military medical service, 174

QUINACRINE (atabrine), deafness and, 118
toxicity, effect of vitamin B, liver and yeast, [Ershoff] 1159—ab
treatment of malaria, [Warthin] 1629—ab
treatment plus penicillin and quinine in malaria, [Deshmukh] 1632—ab
QUINIDINE, toxicity: thrombopenic purpura, [Nudelman & others] *1219
QUININE sulfate for night cramps in legs, [Moss] 1246—ab
sulfate treatment of malaria, [Warthin] 1629—ab
treatment in pregnancy; congenital ear and eye defects of fetus, [Winckel] 1166—ab
treatment plus penicillin and quinacrine in malaria, [Deshmukh] 1632—ab
QUINOLINE: See Chloroquine

R

RABBIT Fever: See Tularemia
for Friedman test, 1002
Serum (Hyperimmune): See Rocky Mountain Spotted Fever
RABIES, [Moore] 1486—ab
control, Fight Against Rabies (film review), 1243
control, Mich., 1473
control, Turkey, 1076
diagnosis, Laboratory Diagnosis of Rabies (film review), 1243
diagnosis, distinguish Negri bodies and distemper bodies in same brain of dog, 1349
in foxes, Fla., 551
in Illinois, 203
in U. S., 1042—E; 1141
myocardium infarction or rabies as cause of death; bitten by dog 2 months before, 1268
preventive treatment cause encephalitis in child recovering from virus disease? 1349
preventive treatment in pregnancy cause congenital defects in child? 1349
vaccination in dogs, [Korns] 563—ab
vaccine, allergic myocarditis after, [Lyon] 912—ab
vaccine (ultraviolet irradiation killed), N. N. R., (description) 1317; (Pitman-Moore) 1317
RACE-FISHER nomenclature of anti-Rh typing serums, 246—E
RADAR, heating tissues with, [Osborne & Frederick] *1036
RADIATION: See also Atomic Energy: Cyclotron; Radioactive; Radium; Roentgen Rays; Ultraviolet Rays
microwave, heating tissues by, [Osborne & Frederick] *1036
therapy ("elective") [Garcia & Menville] *1101
RADIO: See also Television
Frequency Energy Apparatus: See Diathermy
Program by A. M. A.: See American Medical Association
program on heart disease, Colo., 96
transcriptions (Bureau report) 164
RADIOACTIVE, betatron for research at U. of Illinois, 977
Iodine: See Iodine
Isotopes: See also Atomic Energy
isotopes and microscope, 687—ab
isotopes, bill to protect workers, England, 805
isotopes, course in technics of using, Oak Ridge, Tenn., 1608
isotopes, dangers and British government, 1240
isotopes, development of low cost, easily operated Geiger Counter sought, 705—OS
isotopes, dosage determination with, [Marinelli] 1157—ab
isotopes, influence on crops, 976
isotopes, metabolic fate of thyroxin, 1229—E
isotopes, public lectures on, Chicago, 1140
isotopes symposium, 890
isotopes, to localize brain tumors, 1228—E
isotopes training courses, Tenn., 205
spray irradiation in polycythemia vera, [Richardson] 415—ab
RADIOLOGIST: See also Roentgenologist
what to do for cancer patient when he returns home, [Pendergrass] *1585
RADIUM discovery anniversary, 98
Emanation: See Radon
in uterus, [Arneson] 409—ab
medical aspects, (Council report) 158
treatment of cancer of uterine cervix, [Bowing & Fricke] *935
treatment of common dermatologic lesions, [Cipollaro] *135
treatment of nasopharynx, 118
RADON treatment of asthma (panel discussion), 454—ab
RAGWEED-sensitized patients, reagins in nasal secretions in, 704—E
RAILROAD toilet wastes; Joint Committee study, 1134—E
RAINES, G. N., personal, 797
RALES, widespread, in lungs in congestive heart failure, 1176
RAMMELKAMP assay method of penicillin, [Thomas & others] *1517
RAPE, therapeutic abortion indicated? (discussion) 334—ab
RASH: See Eruptions
RAT: See Rats
RATIONING: See Food
RATS: See also Rodents
plague infection in rat fleas, Texas, 206
western, plague infection, in 801
RAYOPAKE, use in urethrocystography in male child, [Brodny & Robins] *1511
RAYS: See Radiation
RAYTHEON, microwave radiations, [Osborne & Frederick] *1036
READ, GRANTLEY D., method of painless childbirth, 1003
READING: See Lip reading
REAGINS in nasal secretions in ragweed-sensitized patients, 704—E
REBATES, antitrust suits against optical dealers and eye doctors, 309—OS
RECIPROCITY: See Licensure
RECONDITIONING: See Rehabilitation
RECORD Librarians: See Medical Record Librarians
RECREATION: See Physicians, avocations
RECRUITS: See also Armed Forces
prevention of tuberculosis in fighting services, Norway, 1479
RECTOSIGMOID, cancer, statistical analysis, [Thomas] 564—ab
RECTUM, cancer, combined abdominoperineal resections; no fatality, [Jones] 564—ab
cancer, statistical analysis, [Thomas] 564—ab
cancer, surgical treatment, 869—E
prolapse, injection treatment advisable? 1349
Surgery: See also Rectum cancer
surgery, new rectoplasty for hemorrhoids, [Carmel] 1083—ab
surgery, primary resection, [Wangensteen] 1083—ab
Varix: See Hemorrhoids
RECUMBENCY: See Position
RED BLOOD CELLS: See Erythrocytes
RED CROSS, AMERICAN blood program and the A. M. A.; (Committee to consider) 177; (statement on need for) 178; (resolutions on) 957; 961, 970; (reply by the Red Cross) 1231—OS
blood program, R. P. Swigart joins, 1538—OS
blood bank project, 712
board of governors, 1237
REED, WALTER, bust in Hall of Fame, 650
REFLEX: See Carotid Sinus
REFRIGERATION Anesthesia: See Anesthesia
Treatment: See Cold, therapeutic use
REFUGEES: See Displaced Persons; Physicians, foreign
REGIONAL Conference: See American Medical Association Council on Medical Service
REGISTRATION: See Harrison Narcotic Act; Licensure
REGISTRY: See American Registry; Cancer; Dysentery; Pathology
REHABILITATION, A. M. A. Council report, 161
of children afflicted with poliomyelitis and cerebral palsy (film review) 1243
of cripples, first Inter-American Conference for, 1231—OS
of hemiplegic patient, [Lowman] *431
of paraplegics, United Mine Workers extending, 1136—OS
record, 974—OS
summer courses, 1324
symposium, N. Y., 204
teaching, [Rusk] 106—ab
U. S. Army conference to correlate, 1066
what can one do for hard of hearing? panel discussion, [Lederer] *1121
REISS, OSCAR, (A. M. A. Section resolution on death of) 1056; (death; portrait) 1071
REITER'S Syndrome, [Pastinszky] 1167—ab
RELEASE of Medical Officers: See World War II, medical officers
RELIGION: See Clergy
RELOCATION: See Physicians
REMBER, LAWRENCE W., A. M. A. appointment, 150; 964
REMINGTON Medal: See Prizes
REMUNERATION: See Fees; Income; Medical Service, salaried; Wages
RENAL: See Kidneys
REPRODUCTION: See also Contraception; Fertility; Impregnation; Pregnancy; Families; Sterility; etc.
animal, International Congress of Physiology and Pathology of, (first) 655
Human Reproduction (film review) (correction), 404
human, research program on, 1142
of rats, effect of vegetarian diets, [Carlson] 490—ab
RESEARCH: See also Animal Experimentation; Science; under specific headings as Cancer; Heart disease; Limbs, Artificial; Reproduction; Respiratory System disease
amount spent on, Steelman report: "Science and Public Policy, [Smith] *18; 464—E
at U. of Mississippi, 1326
biologic, and breeding of laboratory animals, [Glover] 1632—ab
center, $40,000,000, plans for, 974
RESEARCH—Continued
experimental method, test scope of, 858—ab
Fellowships: See Fellowships
Foundations: See Foundations
Gordon Research Conferences now Gibson Island Research Conferences, 207
Grants for: See also under Foundations
grants for, applications deadlines set by National Institute of Health, 549
grants for, by A. M. A. Committees, 180; 181
in chemotherapy, second era, 762—ab
in Latin America, [Fishbein] *8
Max Planck Society for Advancement of Science founded, Germany, 1613
medical, METHODS IN MEDICAL RESEARCH, announced by Yearbook Publishers, 1070
medical patents; policies of medical schools and universities, [Palmer] *497
medical, protection, state legislation on; (Bureau report), 171
Medical Research Council: See Medical Research Council
Medical Research Society of Southern California, 709
National Research Council: See National Research Council
Prizes for: See Prizes
U. S. navy career in, 548; 707
RESIDENTS AND RESIDENCIES: See also Fellowships; Interns and Internships
approval in industrial medicine (Council report), 161
approved, *42, (correction) 480
assignment in naval hospitals, 1472
in general practice in naval hospitals, 651
in orthopedic surgery, survey, (Council report), 189
in physical medicine, Ill., 96
licensure requirements, *627
9-9-9 Program: See Interns and Internships
number, May 1, 1948, *23; 90—E
number available, *28; (correction) 712; 1467—E
program, 2 year general at U. of Michigan, [Wilkinson] *945
rotating psychiatric, in St. Elizabeth's Hospital, 1233
training, facilities for, *27
training program (Council report), 189
training program in Army general hospitals, 1607
RESORCINOL: See Hexylresorcinol
RESORTS: See Health resorts
RESPIRATION: See also Inhalation
Artificial: See also Respirators
artificial, (Council report) 158
artificial, by firemen, [Spurgeon] 1556—ab
artificial, intermittent positive pressure breathing, [Motley & others] *370
physiology, in bulbar poliomyelitis, [Kubicek] 907—ab
postencephalitic disorders, [Frowein] 1258—ab
pressure breathing for increasing altitude tolerance, [Eckman] 564—ab
succinic acid stimulating, [Castex] 1169—ab
RESPIRATORS, automatic, [Motley & others] *370
Blanchard portable plastic, 867
RESPIRATORY METABOLISM: See Metabolism, basal
RESPIRATORY SYSTEM: See also Bronchus; Lungs; Trachea
bacteria (gram-negative), 982
diseases research by Naval Medical Research Unit 4 from Dublin, Ga., 202
Disorder: See Bronchiectasis; Lungs; Pneumonoconiosis
Infections: See also Influenza; Pneumonia; Tuberculosis of Lung
infections, control in industry, [Wilkins] 566—ab
infections, penicillin orally for, [Hoffman] 414—ab
RESPONSIBILITY: See Malpractice
REST: See Arthritis, rheumatoid; Sleep
RESUSCITATOR, pneumatic balance, (Council article) [Motley & others] *371
RETCHING, prevent after intravenous arsphenamine treatment, 758
RETINA: See also Retinitis
complications in diabetes, [Mollerstrom] 1091—ab
detachment, diathermy operation, inject saline into vitreous, [Grafton] 1555—ab
detachment in panmyelophthisis, [Krümmel] 1168—ab
disease, sympathectomy for, in hypertension, [Fishberg] *673
RETINITIS, solar, [Rosen] 994—ab
diabetic, capillary fragility and Gothlin index, [Rodriguez] 1558—ab
RETIREMENT: See Pensions
REVASCULARIZATION: See Heart, surgery
Rh FACTOR, anti-Rh typing serums, Wiener's vs. Fisher-Race's nomenclatures, 246—E
erythroblastosis, 1179
incompatibility, therapeutic abortion indicated? (discussion) 336—ab
sensitivity (unsuspected), blood transfusion with, [Davies] 1166—ab
sensitization as cause of stillbirths, 1267

RHEUMATIC FEVER, acute, possible allergic character, 646—E
beds available at La Rabida Jackson Park Sanitarium, 203
Cardiac complications: See Endocarditis, rheumatic; Heart disease (rheumatic); Myocardium
in childhood, [Weston] *675
inactive, [Weston] *679
program, organization plan for, [Weston] *679; *680
program, U. of Pennsylvania, 1141
rheumatoid arthritis does not generally follow; treatment advocated, 917
treatment, allergic approach, antihistamine substances or adrenaline-like drugs? 823
vitamin C in, 1100
RHEUMATISM: See also Arthritis
Acute Articular: See Rheumatic Fever
childhood, prediction chart for, [Weston] *676
Desert: See Coccidioidomycosis
in aged, physical medicine, [McClellan] *132
psychogenic, [Boland] 492—ab
Rheumatism and Arthritis Foundation, 1133—E; 1142
survey, Dr. Walter Bauer in charge, 1470—OS
Texas Rheumatism Association recently founded, 654
RHEUMATOID ARTHRITIS: See Arthritis, rheumatoid
RHINITIS, allergic, 570
Vasomotor: See Hay Fever
RHINOPHARYNX: See Nasopharynx
RHYTHMETER, use of, in birth control, 917
RIB: See Ribs
RIBOFLAVIN, N.N.R., (Merrell) 701
relation to other vitamin B complex factors, Brazil, 485
requirement in pregnancy, [Burke & Stuart] *126
RIBS, cervical, conservative management of cervicobrachial pain, [Haggart] *508
RICE diet, relation to tooth decay, [Larsen] *832
fruit juice diet for hypertension, 147—E
RICHARDS Prize: See Prizes
RICKETS still with us, 465—E
RICKETTSIA: See Q Fever; Rickettsialpox; Rocky Mountain Spotted Fever; Tsutsugamushi Disease; Typhus
RICKETTSIALPOX, disease, 384—E
RIGIDITY, oral myanesin treatment, [Berger & Schwartz] *772
RINGER'S SOLUTION, solution metycaine hydrochloride in (for spinal anesthesia), N.N.R., (Lilly) 1041
RINGWORM: See Dermatophytosis
RIODINE, new generic term: Iodinated Castor Oil (Council statement), 462
ROAD Accidents: See Automobiles, accidents
ROCHESTER, University of: See University
ROCKEFELLER Foundation: See Foundations
Institute, (founded in 1901 to test scope of experimental method) 858—ab; (appointment) 1237
ROCKY MOUNTAIN Regional Conference on Medical Service, May 19-20, 1948, 199
ROCKY MOUNTAIN SPOTTED FEVER in children, diagnosis; hyperimmune rabbit serum and p-aminobenzoic acid for, [Kelsey & Harrell] *1356
treatment, sodium para-aminobenzoate, N.N.R., (description) 1129; (International Vitamin Division; Wyeth), 1130
RODDIS, LOUIS H., retires, 1066
RODENTS: See also Mice; Rats; Squirrels
plague infection in, U. S., 1544
rickettsialpox, 384—E
ROENTGEN RAYS diagnosis, Rayopake in urethrocystography, [Brodny & Robins] *1511
fluoroscopic examination in symptomless persons, [Rigler] *1501
Irradiation: See Roentgen Therapy
kymography, [Garland & Thomas] *762
medical aspects, (Council report) 158
technicians, schools for, *1456; 1467—E
ROENTGEN THERAPY of common skin lesions, [Cipollaro] *135; 329
of hyperhidrosis, [Miescher] 913—ab
of leukemia, [Moeschlin] 1633—ab
of lymph nodes and spleen in Brill-Symmers disease, [Rubenfeld] *849; (correction) 1475
of multiple myeloma, [Garland] 1630—ab
of nasopharynx, 118
pre- and postoperative, of breast cancer, [Andreassen] 565—ab
with and without orchiectomy for tumors of testis, [Lewis] *828
ROENTGENOGRAPHY: See Roentgen Rays diagnosis
ROENTGENOLOGISTS: See also Radiologist
mortality, 1928-1942; [Dublin & Spiegelman] *1523
ROGERS, FRANK B., personal, 310
ROMAINE Fellowship: See Fellowships
ROOT Lecture: See Lectures
ROSENWALD Fund: See Foundations
ROUNDWORMS: See Ascariasis
ROYAL: See also British
College of physicians, surgeons, etc., action on National Health Service Act, 485
Society of London, D. W. Bronk elected to, 795—OS
RUBBER condom, pruritus vulvae from, [Clarke] 1164—ab
RUBBING Alcohol: See Isopropyl Alcohol
RUBELLA, maternal, and congenital malformations, [Bardram] 1633—ab
therapeutic abortion indicated? (discussion) 335—ab
RUBEOLA: See Measles
RUPTURE: See Hernia; under name of specific organ or region as Heart; Spine, intervertebral disk
RURAL COMMUNITIES, A.M.A. Council on Rural Health and Medical Care, 879; 968; 972
dental health problems, [Morrey] 467—OS
health conference, Conn., 1235
health, National conference on, (proceedings), 467—OS; 540—OS
health program promoted by Women's Auxiliary [various authors] 542—ab; 543—ab
health (public) organization, [Edwards] 467—ab
health services for children: hospitals, physicians, dentists, [Hubbard & others] *337
medical care, A.M.A. Council on, to be established, 972
medical scholarships, 799
medical service, A.M.A. Committee on, (report) 177 (supplementary report) 879; 969
medical service, (Joint Committee report) 308—OS
youth looks at health, 470—OS
RUSSIANS, cancer treatment (KR) ineffective, 1321—E; 1604—E
Leningrad clinic, study effect of drastic food restriction, [Brozek & others] *1569
refuse foreign medical journals, 1331
treatment for increased capillary fragility, [Levitt] 990—ab
RUTIN treatment of hypertension, 758
treatment of diabetic retinitis, [Rodriguez] 1558—ab

S

S-140: See Meperidine
S-140: See Taft-Fulbright Bill
SN 7618: See Chloroquine
SACKS-Libman Disease: See Libman-Sacks Disease
SACROCOCCYGEAL REGION, chordoma, [Gentil] 1335—ab
SACROILIAC JOINT, acute strain, what is underlying mechanism? (discussion) 140—ab
"SAFE PERIOD": See Menstruation
SAFETY: See also National Safety Council
education, workshop in Arizona, 1140
in operating rooms, 797; 976
President's Industrial Safety Conference, Sept. 27-29, 1324
SAILORS: See Navy, U. S.
SALARIES: See Income; Medical Service, salaried; Wages
SALICYLATES: See Acid, acetylsalicylic; Sodium salicylate
SALINE Solution: See Sodium chloride
SALIVARY GLANDS, cancer, [Martin] *1373
SALPINGOGRAPHY: See Oviducts, roentgen study
SALT: See also Sodium chloride
free and high acid diet to control edema, [Pohle] 1490—ab
retention, estrogens cause? 1568
-water replacement in severe acute renal insufficiency, [Muirhead & Fromm] *1378
SALVARSEN: See Arsphenamine
SANATORIUM: See Tuberculosis
SANBORN Viso-Cardiette, 382
SANDOPTAL, new generic term: Allyl Barbituric Acid (Council statement), 462
SANITATION: See also Health
Industrial: See Industrial Hygiene
problems of military establishment, [Wilson] 793—OS
railroad toilet wastes, study by Joint Committee on, 1134—E
survey, needs of U.S., 1233
SAN JOAQUIN Valley Fever: See Coccidioidomycosis
SARANAC symposium on beryllium problem, 648—E
SARCINA lutea assay method of penicillin, [Thomas & others] *1517
SARCOIDOSIS, [Hoyle] 664—ab
miliary tuberculosis and, [Frey] 1633—ab
roentgen aspect, [Ackerman] 1622—ab
SARCOMA: See also under organ or region affected as Neck
polymorphous cell, in Brill-Symmers disease, [Rubenfeld] *849; (correction) 1475
SCABIES 1946 (film review), 993
treatment, benzyl benzoate, U.S.P., N.N.R., (description) 1317; (Breon) 1317
SCALENUS anticus syndrome: See Muscles
SCAPULA: See Shoulder
SCARLET FEVER immunization, 569
treatment, penicillin, [Jersild] 1169—ab
SCHAUMANN-Besnier-Boeck Disease: See Sarcoidosis
SCHICK Lecture: See Lectures
Test: See Diphtheria
SCHISTOSOMIASIS (film review), 561
Manson's campaign against, Brazil, 486
treatment, splenectomy, [Noya Benitez] 1486—ab
SCHIZOPHRENIA: See Dementia Precox
SCHLATTER-Osgood's Disease: See Tibia
SCHOENLEIN-Henoch Syndrome, [Davis] 991—ab
SCHOLARSHIPS: See also Fellowships
Dale (Esther H.) fund, women physicians establish, 710
Godfrey (Rush C.), Wis., 1474
in ophthalmology, winners, 711
medical rural, 799
SCHOOLS: See also Education; Students; University
Army's new school catalog, 1066
Children in: See Children, school
for Medical Record Librarians: See Medical Record Librarians
for Technicians: See Occupational Therapy; Physical Therapy; Roentgen Rays; Technologists
health committees, 1043—E
lunch program, [Taylor] 540—OS
of Nursing: See Nursing
Premedical Work: See Education, Medical
rural, health education in, [Fichter] 541—OS
rural, health program, 540—OS
Teachers: See Teachers
SCHOOLS, MEDICAL: See also Education, Medical; Graduates; Students, Medical; University; under names of specific schools
A.M.A. Council representative visit, (report), 191
A.M.A. resolutions on their engaging in practice of medicine, 198; 887; 966; 968
approved, 1922-1947, *630
Association of American Medical Colleges, (committee on audiovisual aids), 104—ab; (liaison committee of A.M.A. Council and) 190
Canadian graduates examined for licensure, *609
Continuation Courses: See Education, Medical, graduate
Curriculum (accelerated): See Education, Medical
faculties, Markle Foundation plan to strengthen, 1070
financial relationships to teaching hospitals, [Faxon] 102—ab
financial support, [Weiskotten] 102—ab
financing, privately endowed schools, [Valentine] *1
foreign, (Council report) 191
foreign credentials, physicians examined on basis of, *632; *633; *636
foreign graduates, evaluation, [Lochner] *16; [Salomon; Wolff] 807—C
foreign, V. A. advising veterans to attend, at government expense, [Lochner] *17
graduates licensed by reciprocity and endorsement according to, *618
graduates, number passed or failed according to *609
in Greece, [Gerard] 902—C
internship for M.D. required by, *626
Michigan Plan: 2 year general residency program, [Wilkinson] *945
National Board diplomates according to, 1947, *643
Naval Medical School, Dr. Aston heads, 705—OS
new, 4 year campaign for, in West Virginia, 1327
policies regarding patents, [Palmer] *499
requirements by licensing boards, *625; *626
Scholarships: See Scholarships
School of Aviation Medicine, 389
unapproved, graduates registered, 1942-1947, *631
SCHWARTZ, JOSEPH L., personal, 797
SCIATICA, arthrogenic, spinal fusion for, [West] 817—ab
SCIENCE: See also Research
American Association for Advancement of, (statement on medical patents) [Palmer] *499; (100th year, medicine prominent in celebration of) 1322—OS; 1544
Basic: See Basic Sciences
German, Fiat review of, 982
International Scientific Conference (2nd), France, 658
Max Planck Society for Advancement of, founded, Germany, 1613
Medical: See Medicine
National Science Foundation, legislation, present status, [Smith] *17; 1606
SCIENCE AND PUBLIC POLICY, Steelman report, [Smith] *18; 464—E
socialism, England, 1548
writing, George Westinghouse Science Awards, 316
SCIENTISTS advise army on training of specialists, 649—OS
Medal of Merit awarded to 65, 547—OS

SCLEROSIS: See also Arterioscleroses; Liver cirrhosis
multiple, pregnancy complicating, [Douglass] 1157—ab
multiple, survey by National Multiple Sclerosis Society, 712
multiple, therapeutic abortion indicated (discussion), 336—ab
Posterior Spinal: See Tabes Dorsalis
therapeutic, for angiomas, [Crawford] *519
therapeutic, pulmonary embolism after, [Smith] 1558—ab
tuberous, intracranial calcification in, [Camp] *1028
SCOLIOSIS: See Spine, curvature
SCRUB TYPHUS: See Tsutsugamushi Disease
SCRUBBING, surgeons, cetyl pyridinium chloride, N.N.R., (description), 701; (Merrell) 701
SCURVY still with us, 465—E
SEA: See Navy; Thalasotherapy
SEASICKNESS: See Motion Sickness
SEATWORMS: See Oxyuriasis
SECONAL, taken continuously every 24 hours for 3 years, harmful effects, 1272
SECRETARIES: See Societies, Medical
SECURITY: See Federal Security Agency; Social Security
U. S. Department of: See Taft-Fulbright Bill
SEDIMENTATION Rate: See Blood sedimentation
SEIZURES: See Convulsions; Epilepsy
SELECTIVE SERVICE Act, 6,000 physicians needed to care for men called into service under, 1318—E
rejection statistics applied to Connecticut draftees, 1468—E
SELF-MEDICATION: See Nostrums
SEMEN: See Spermatozoa
Artificial Insemination: See Impregnation, Artificial
SEMINAL VESICULITIS, [af Geijerstam] 1562—ab
SEMINOMA: See Dysgerminoma
SEMMELWEIS, IGNAZ P., childbed fever and German Revolution of 1848, 1241
SENATOR: See United States Senator
SENILITY: See Old Age
SENSATION: See Paresthesia
SENSENICH, R. L., A.M.A. President, (portrait) 572; (presentation) 876
SENSES: See Hearing; Vision
SENSITIVITY; Sensitization: See Anaphylaxis and Allergy
SEPTICEMIA due to Proteus vulgaris, [Abrams] 909—ab
SERODIAGNOSIS: See Syphilis
SERUM, Antireticular Cytotoxic (ACS): See Bogomolets
Blood: See Serum, plasma; etc. and subheads under Blood
convalescent (fresh) in poliomyelitis, [Czickeli] 997—ab
Normal Human Serum Albumin, N.N.R., (description) 1041; (Cutter) 1041
plasma, disposable, fine mesh filter for, [Cooksey & Puschelberg] *788
Plasma, Therapeutic Use: See Blood Transfusion
Rabbit: See Rocky Mountain Spotted Fever
SERVICE, Physicians Separated from the Service: See World War II, Medical Officers
SERVICEMEN: See Veterans; World War II
Medical Care for Families of: See Emergency Maternity and Infant Care
Readjustment Act: See G. I. Bill
SESAME oil used as vehicle, fate in body after injecting preparation containing, 920
SEWAGE, railroad toilet wastes, 1134—E
SEX: See Fertility; Reproduction; Sterility; Sterilization, Sexual (cross reference)
education of adolescent, [Mohr] *1592
Function, Decline of: See Menopause
Function, development of: See Adolescence
Hormone: See Androgens; Estrogenic Substances; Gonadotropins
Intercourse: See Coitus
Offenses: See Incest; Rape
Organs: See Genitals
SHEARON, MARJORIE, Washington letter, 954—E
SHELLFISH bacteriology laboratory established by U.S.P.H.S., 1231—OS
SHIGELLOSIS in children, Brazil, 486
SHINGLES: See Herpes zoster
SHIPS: See Navy
SHOCK, acute collapse after spinal anesthesia, 118
Allergic: See Anaphylaxis and Allergy
Electric: See Electric
Therapeutic: See Electric shock
SHOES, allergy from, 1269
SHORT WAVES: See Diathermy
SHOULDER: See also Arms
motion, limitation of, 1179
pain and brachialgia, [Leriche] 912—ab
pain (cervicobrachial), conservative management, [Haggart] *508
peritendinitis calcarea, x-rays for, [Madsen] 1259—ab
SICK: See Patients
Chronically Ill: See Disease
SICK HEADACHE: See Migraine
SICKNESS: See Disease; Health; Hospitals; Therapeutics
Insurance: See Insurance
Rate of: See Vital Statistics
Time Lost because of: See Industrial Health workers (absenteeism)
SIGHT: See Vision
SILICATE, deposits in water from water softener system harmful? 1001
SILICOSIS: See Pneumonoconiosis
SILIFORM ampuls, return all outstanding stocks, 1538—OS
SILLIMANITE, pulmonary fibrosis from, [Gärtner] 818—ab
SILLS, THEODORE R., and Co., A.M.A. coordination and public relations, 150
SILVER toxicity, BAL for argyria, (reply) [Klotz] 1180
SILVERSON plan, income structure, pension plan, (Bureau report), 168
SINUS, Carotid: See Carotid Sinus
SINUSES, NASAL, cancer, [Martin] *1375
cancer, irradiation and surgery for, [Schall] *1273
infection and suppuration, how often is asthma due to? (panel discussion) 454—ab
SIOMINE, new generic term: Methenamine Tetraiodide (Council statement), 462
SKELETON: See Bones
SKIN: See also Dermatology; Tissues
ammonium thioglycolate effect on, from permanent wave, [Goldman & others] *354
Burns: See Burns
Disease: See also Dermatitis; Urticaria
disease and porphyria, [Gomez Orbaneja] 818—ab
disease, incompatibility of mercury and sulfur in prescriptions, 1352
Disease, Industrial: See Industrial Dermatoses
disease, physical treatment, [Cipollaro] *134
disease, roentgen therapy, 329
Eruptions: See Eruptions
germicide, cetyl pyridinium chloride, N.N.R., (description) 701; (Merrell) 701
grafts (split thickness), for around colostomies causing irritation, 496
grafts, tattooing of, (film review) 808
Hemorrhage: See Purpura
Inflammation: See Dermatitis
Itching: See Eczema; Pruritus; Scabies
Mycosis: See Dermatophytosis; Mycosis
Rashes: See Eruptions
Reaction: See Anaphylaxis and Allergy, sensitivity; Dermatitis venenata; Skin test; Urticaria
temperature, thoracolumbar sympathectomy effect on, [Fishberg] *674
Test: See also Tuberculin Test
test (intracutaneous) in sensitivity to streptomycin, [Rosen] *1128
Transplantation: See Skin grafts
tuberculosis, calciferol (vitamin D_2) for, [Powell] 1491—ab; [Dowling] 1631—ab
Ulcer: See Decubitus; Ulcers
SKIODAN Solution, N.N.R., (Winthrop-Stearns), 243
SLEEP: See also Dreams
cause of death in bassinet, rôle of prone position during sleeping, 495
Induced: See Anesthesia
SLOAN, RUELL A., appointed curator of Army Medical Museum, 474
SLUDGING of blood: See Blood
SMALLPOX, diagnosis, electron microscope, [Nagler] 215—ab
in Staffordshire, [Smith] 1089—ab
in U. S., no case for 6th consecutive week, 1141
Vaccination: See also Vaccinia
vaccination, change in practice, England, 982
vaccination during pregnancy make child immune? 1001
vaccination, epidemic of postvaccinal meningomyeloencephalitis after, [Keyzer] 1258—ab
vaccination; question of revaccination, "primary vaccination," 329
vaccination, recommended routine, dosage, time of administration; booster dose, 1001
vaccination, therapeutic abortion indicated? (discussion) 335—ab
SMEAR: See Vagina
SMETANA, HANS F., personal, 796
SMITH, WILLIAM A., personal, 796
SMOKE: See also Tobacco
legislation on air pollution, [Mills] 211—C
nuisance, industry to help abate, 1326
SMOKING: See Tobacco
SMOTHERING: See Suffocation
SOCIAL: See also Community
Conditions: See Buildings
Medicine: See Socialized Medicine (cross reference)
Security: See also Federal Security Agency; Insurance, sickness; Medical Service Plans
Security benefits, increased by Congress, 705—OS
Security bill, condemns practice of attaching riders to appropriations bills, 795—OS
security in Japan, 1322—OS
security, National Health Service Act, England, 1331
SOCIALIZED Medicine: See Hospitals, expense insurance; Insurance sickness; Medical Service Plans; Medicine, socialized; Medicine, state
SOCIETIES, MEDICAL: See also American Medical Association; under names of specific societies; list of Societies at end of letter S
Benevolent Fund: See Physicians, indigent
county, refused membership to group engaged in local insurance medical service, 185
county, survey of community leadership, (Council report) 193
home (new) for Danish Medical Society, 210
Italian Municipal Medical Association, 559
Plans for Medical Service: See Medical Service Plans
Public Relations Newsletter: The PR Doctor, 1538—OS
state, A. M. A. Conference of State Secretaries and Editors, 149
state and county, public relations service to, 150
state, and press adopt code, Colorado, 476
state, centennial celebration, Indiana, 314
state, centennial, Virginia, 1321—E
state, education fund for children as war memorial, New York, 1140
state, organization of constituent state and territorial associations, 149
state, survey of community leadership, (Council report), 193
Woman's Auxiliary: See Woman's Auxiliary
SODA, Baking: See Sodium bicarbonate
Caustic: See Sodium hydroxide
SODIUM *para*-aminobenzoate, N. N. R., (description) 1129; (International Vitamin Div., Ives-Cameron Co.; Wyeth) 1130
ascorbate solution, N. N. R., (Lincoln; Merrell), 1227
bicarbonate as industrial hazard, [Probst] 1159—ab
bicarbonate for severe acute renal insufficiency, [Muirhead & Fromm] *1378
bismuth bioglycollate, generic name for Thio-Bismol (Council statement), 462
Chloride: See also Salt
chloride solution, half strength to replace fluid in intestinal obstruction, [Lichtenstein] *461
chloride solution, inject into vitreous in diathermy operations for retinal detachment, [Grafton] 1555—ab
control of edema, [Pohle] 1490—ab
depletion, uremia due to, [MacGuire] *1377
diiodofluorescein, radioactive localization of brain tumors, 1228—E
Diphenylhydantoin: See Diphenylhydantoin
electrolytes and, in edema, [Farnsworth] 1247—ab
excretion in edema of congestive heart failure, [Crutchfield] 410—ab
hydroxide in Fehling's solution; Clinitest tablets, 329
Paba, N. N. R., (Ives-Cameron; Wyeth) 1130
Penicillin: See Penicillin
Pentothal: See Pentothal
Phenobarbital: See Phenobarbital
salicylate, new test in liver diseases, 900
sotradecol with benzyl alcohol, N. N. R., (Wallace & Tiernan) 1129
tetradecyl sulfate, N. N. R., (description) 1128
treatment of hypertension, 147—E
SOFT DRINKS: See Beverages, carbonated
SOFTENER (water), silicate deposits in water from, 1001
SOIL Bacteria, Preparation from: See Tyrothricin
SOLBERG, THORVALD A., nominated Navy research chief, 795—OS
SOLDIERS: See Armed Forces; Army, U. S.; Veterans; World War II
Heart: See Asthenia, neurocirculatory
SOLUTION: See Fluids; under specific names as Fehling's solution; Ringer's solution; under specific substances as Sodium chloride
SOMATIC Complaints: See Psychosomatic Medicine
SOTRADECOL: See Sodium Sotradecol
SOUND, Clicking: See Heart beat; Pneumothorax
SOUTH AMERICA: See also Inter-American; Latin America; Pan American; under names of specific countries
medical education, [Fishbein] *8
SOUTHWESTERN MEDICAL Foundation receives million dollar property, 1327
SOVIET Russia: See Russians
SOYBEANS, nutritional inferiority of vegetable proteins, 790—E
intravenous nutrition, 703—E
protein, raw vs. autoclaved, 1469—E
SPAIN, public health in, 983
SPANISH edition of U. S. P. XIII, 1327
SPAS: See Health resorts
SPASM: See also Cramps; Tetany
treatment, myanesin orally, [Berger & Schwartz] *772
SPASTIC Children: See Paralysis, spastic
SPEAKING: See Speech

SPECIALISTS: See also under types of specialists as Ophthalmologists
Certification: See American Board of
improved employment in the Armed Forces, [Grow] *761
in U.S. Navy, 1608
mortality, 1938-1942, [Dublin & Spiegelman] *1519
payment in National Health Service, England, 1146
training of scientists advise Army, 649—OS
SPECIALTIES: See also under type of specialties as Obstetrics
Examining Board: See American Board
reasons for desire to specialize, [Wilkinson] *947
residencies and fellowships in 1948, *28; *42; 1467—E
SPECTACLES: See Glasses
SPEECH, courses, Iowa, 314
High Speed Motion Pictures of Human Vocal Cords (film review), 1081
Reading: See Lip Reading
training (special) for about 100,000 veterans, 311
SPERMATOZOA count and protein levels in blood, relationship? 1268
count, relation to hyaluronidase concentration, [Bergenstal & Scott] *1507
SPHINCTER MUSCLES, endocholedochal sphincterotomy in pancreatitis, [Doubilet] 1338—ab
SPINAL ANESTHESIA: See Anesthesia
SPINAL CANAL, lipiodol in, 330
SPINAL CORD: See also Medulla Oblongata
degeneration and folic acid, [Ross] 412—ab
Disease: See Encephalomyelitis; Meningomyeloencephalitis; Poliomyelitis
SPINAL FLUID: See Cerebrospinal Fluid
SPINAL MENINGITIS: See Meningitis, cerebrospinal epidemic
SPINAL PUNCTURE: See Medicolegal Abstracts at end of letter M
SPINE: See also Ribs; Sacroiliac Joint
curvature, morphine hypersensitivity in kyphoscoliosis, [Katz] 1160—ab
intervertebral disk (cervical), rupture of, 101
intervertebral disk disturbance, paresthesia of buttocks and legs after, 1350
intervertebral disk herniation cause of backache, (discussion) 139—ab
intervertebral disk, protrusion; cervicobrachial pain, [Haggart] *508
intervertebral disk, ruptured, lipiodol in spinal canal, 330
intervertebral disk syndrome, 1356—ab
rheumatoid spondylitis (severe), 1100
surgery, fusion in arthrogenic sciatica, [West] 817—ab
vertebral spinuous process, obtaining bone marrow from, [Huss] 1255—ab
SPLANCHNICECTOMY: See Nerves
SPLEEN, roentgen therapy in Brill-Symmers disease, [Rubenfeld] *849; (correction) 1475
SPLENECTOMY in Italy, 658
in schistosomiasis, [Noya Benitez] 1486—ab
SPLENOMEGALY, in schistosomiasis, [Noya Benitez] 1486—ab
SPLINTER hemorrhages of finger nails, 218
SPONDYLITIS: See Spine
SPONGES, gauze, reclaiming used, report on, 1612
SPORTS: See Athletics; Golf; Swimming
SPOTTED FEVER: See Rocky Mountain Spotted Fever
SPRUIT, C. B., personal, 1472
SPUTUM: See Lungs cancer; Tuberculosis of Lung
SQUIBB Award: See Prizes
SQUIRRELS, ground, plague in, Calif., 1610
STAPHYLOCOCCUS, sensitivity to penicillin and streptomycin, [Hunnicutt & others] *600
STARVATION, effect on heart and hypertension, [Brozek & others] *1569
STATE, basic science laws according to, and year of enactment, *637
Board: See STATE BOARD *following*
Health Department: See Health
Hospitals: See Hospitals, state
Legislation: See Laws and Legislation
Medicine: See Medicine, state
national rejection ratio applied to Connecticut draftees, 1468—E
Planning Conference for Children and Youth, [Ashley] 401—C
Societies: See Societies, Medical
STATE BOARD: See also Licensure
consolidated examinations with National Board, 1947, *605; *610
Number, June 12, 1948, page 603
officers, list of, *636; *637
premedical training requirement, *23; *24
professional educational requirements, *625; *626
reciprocity and endorsement policies, *614; *615; *616
requiring a one year internship, *626
STATE BOARD—Continued
schedule of written examination dates and reciprocity meetings, *626
statistics on candidates examined 1947, *605; *608
statistics on failure, *611; *612
STATISTICS: See State Board statistics; Vital Statistics
STATURE: See Body
STATUS Lymphaticus: See Lymphatism
STEATORRHEA: See Feces, fat in
STEEL, stainless, advantages and disadvantages of waterless cooking in, 920
wire cloth mesh filter for blood and plasma, [Cooksey & Puschelberg] *788
STEELMAN report: Science and Public Policy; money spent on research, [Smith] *18; 464—E
STELLECTOMY: See Angina Pectoris
STERILITY: See also Fertility; Spermatozoa
basal temperature in sterile women, [Halbrecht] 911—ab
Brazilian Society of, founded, 486
cause: therapeutic abortion? (discussion) 335—ab
in the male and hyaluronidase concentration, [Bergenstal & Scott] *1507
in the male: follicle-stimulating hormone test, (reply) [Klinefelter] 1100
Inducing: See Sterilization, Sexual (cross reference)
Treatment: See Impregnation, Artificial
STERILIZATION, BACTERIAL: See Antiseptics; Disinfectants; Disinfection of Air: See Air disinfection
STERILIZATION, SEXUAL: See Ovary excision; Testis tumors
STERNUM, aspiration of bone marrow from iliac crest vs., [Rubinstein] *1281
puncture, death from, [Bardhan] 416—ab
STEROID hormones symposium, Wis., 1474
STEROLS, fat in nutrition, [Eckstein] *1221
STETHETRON, Maico, for physicians who are hard of hearing, 535
STETHOSCOPE, Maico Stethetron for physicians hard of hearing, 535
STEVENSON, R. SCOTT, address, message from British Medical Association, 880
STIBANOSE treatment of mycosis fungoides, [Garb] 1086—ab
STIBIOTHIOMALATE lithium in granuloma inguinale, [Allison] 1487—ab
STILBAMIDINE, treatment of mutiple myeloma, [Snapper] *513
STILBESTROL: See Diethylstilbestrol
STILLBIRTH, Rh sensitization cause of, 1267
STIPEND: See Wages
STOMACH: See also Gastro—
acidity and emptying time, effect of protein hydrolysate, [Woldman & others] *1289
acidity, antacid, dihydroxy aluminum aminoacetate, N.N.R., (description) 1226; (Brayten) 1227
acidity, dihydroxy aluminum aminoacetate generic term for algiyn, alminate and aspogen, 951
acidity, estimating after procaine blockade of sympathetic, [Mandl] 1636—ab
cancer, 560; [Sweet] *1213
cancer, cytologic method in, [Graham] 1338—ab
cancer, in Addison's anemia, [Bourne] 994—ab
cancer, roentgen examination in symptomless persons, [Rigler] *1501
cancer, thrombophlebitis migrans in, [Baum] 1254—ab
cancer, total gastrectomy, [de Vernejoul] 1340—ab
Castle's intrinsic factor in man, [Landboe-Christensen] 324—ab
Disorder: See Indigestion
edema (allergic) predisposes to histamine-provoked ulcer in dogs, [Friesen] 1162—ab
Excision (Gastrectomy): See Stomach surgery
gastroscopy (film review) 1242
gastroscopy in pernicious anemia, [Hardt] 752—ab
gastroscopy of mucosa after vagotomy, [Wolff] 1085—ab
hemorrhage, topical thrombin for, [Rogers] *1035
lavage to detect tubercle bacilli, [Hounslow] 1561—ab
preparation in pernicious anemia, [Bethell] 412—ab
roentgen examination in symptomless persons, [Rigler] *1501
secretion in emotional states, [Bachrach & others] 1619—C
Surgery: See also Peptic Ulcer, surgical treatment
surgery, aftermath of gastrectomy, [Lake] 1164—ab
surgery, effect of resection on blood, [Faller] 1092—ab
surgery, total gastrectomy, [de Vernejoul] 1340—ab
tumors, roentgen examination in symptomless persons, [Rigler] *1501
Ulcer: See Peptic Ulcer
STONES: See Calculi
STOOLS: See Feces
STORAGE of Blood: See Blood Transfusion, blood bank
STRAWBERRIES, ascorbic acid content, 245—E
STREPTOCOCCUS, hemolytic, merthiolate action against, [Powell] *862; 871—E
Infection: See Rheumatic Fever; Scarlet Fever
mercurochrome effect on, [Brewer] *859; 871—E
STREPTOMYCIN calcium chloride complex, N.N.R., (Merrell) 1041; (Merck) 1130
in oil preparation not available, 1272
sulfate, N.N.R., (Pfizer) 1130
toxicity, anaphylactic shock after intradermal test, [Rosen] *1128
toxicity, anemia, treatment with folic acid, [Lucherini] 1635—ab
toxicity, fatal encephalopathy, [Hunnicutt & others] *599
toxicity, otic complications, [Montandon] 1092—ab; [Snell] 1253—ab
Treatment: See also Arthritis, tuberculous; Bones, tuberculosis; Brucellosis; Endocarditis Genitourinary Tract infections; Granuloma inguinale; Larynx, tuberculosis; Meningitis, tuberculosis; Plague; Trachoma; Tuberculosis; Tularemia; Urinary Tract infections
treatment by tracheal route in pulmonary tuberculosis, [Paparopoli] 1636—ab
treatment, effects on fetus, [Watson & Stow] *1599
treatment in U.S. Army hospitals, [Pulaski] 489—ab
treatment, inhalation possible for pulmonary tuberculous? 1272
treatment, intramuscular, [Gernez] 1635—ab
treatment, sensitivity of staphylococci to, [Hunnicutt & others] *600
Veterans Administration Fifth Streptomycin Conference, 95
STRETCHER, Infeld Progressive Heel-Cord Stretcher, 951
STRIKES: See Printers
STROPHANTHIN G: See Ouabain
STRUMA: See Goiter
STUDENTS: See also Children, school; Education; Schools; Students, Medical; University
group of conscientious objectors, Cologne, 1241
Nurses: See nurses
STUDENTS, MEDICAL: See also Education, Medical; Graduates; Interns and Internships; Schools, Medical
applicants examined in basic sciences, 1947, *638; *639
Association of, exhibiting communistic tendencies, A.M.A. resolution on, 887; 964
Fellowships: See Fellowships
International Medical Students' Clinical Congress (first), England, 716; 1332
International Meeting of, Paris, 269
preparing for family practice, [Johnson] 107—ab
Prizes for: See Prizes
Scholarships: See Scholarships
veteran training under G. I. Bill, 390
Women: See Physicians, women
SUBSTANCES A and B, blood group specific, N.N.R., (description) 1041; (Sharp & Dohme) 1041
SUBTOSAN, tetraethylammonium as regulator of vegetative nervous system, 658
SUCCINYLSULFATHIAZOLE (sulfasuxidine) treatment of infantile diarrhea, [Svejcar] 966—ab
treatment of urinary infections, [Crowley] 1163—ab
SUCKING, thumb, in girl aged 8 years, 919
SUCTION-pressure apparatus in peripheral arterial obstruction, (discussion) 139—ab
SUDAN, A. C., (A.M.A. General Practitioner medal to) 546—OS; (appointment at U. of Colorado) 798
SUFFOCATION: See also Asphyxia
cause of death in bassinet; role of prone position during sleeping, 495
SUGAR: See also Dextrose; Taro
in Urine: See Urine
tolerance (increased) syndrome, [Peskin] 1482—ab
SUGGESTION: See Hypnosis; Psychotherapy
SULFADIAZINE, liquid, N.N.R., (McNeil) 463
treatment of Brodie's abscess of tibia, [Scott] 1165—ab
treatment of cholera, [Pasricha] 1632—ab
treatment of hyperthyroidism, [Mulholland] 1559—ab
treatment plus methylene blue in blastomycosis, 718
treatment plus streptomycin in chronic brucellosis, [Harris & Jett] *363
treatment plus sulfamerazine in meningitis, [Lehr] 1150—C
SULFAGUANIDINE treatment of infantile diarrhea, [Svejcar] 996—ab
treatment of cholera, [Pasricha] 1632—ab
SULFAMERAZINE toxicity: rashes, 1500
treatment plus penicillin of endocarditis from parainfluenza, [McGee & others] *1315
treatment plus sulfadiazine in meningitis, [Lehr] 1150—C

SULFANILAMIDE treatment of herpes zoster, [Tan] 816—ab
SULFAPYRIDINE toxicity: granulocytopenia, [Houpst] 1634—ab
treatment of dermatitis herpetiformis in diabetes, 1269.
SULFASUXIDINE: See Succinylsulfathiazole
SULFATHIAZOLE: See Medicolegal Abstracts at end of letter M
Succinyl—: See Succinylsulfathiazole
SULFONAMIDE COMPOUNDS, Sulfadiazine: See Sulfadiazine
Sulfaguanidine: See Sulfaguanidine
Sulfamerazine: See Sulfamerazine
Sulfanilamide: See Sulfanilamide
Sulfapyridine: See Sulfapyridine
Sulfathiazole: See Sulfathiazole (cross reference)
treatment, intra-arterial, [Jorns] 1091—ab
treatment of intracranial suppuration, [Gurdjian] 814—ab
treatment plus penicillin in Parinaud's syndrome, 496
treatment vs. that of penicillin, 821
SULFUR and mercury in prescriptions, incompatibility of, 1352
International Congress on Sulfur, 1142
SUMP drainage in suprapubic prostatectomy, [McCrea] 1087—ab
SUNLAMPS: See also Ultraviolet Rays
Dazor Sun-Heat Lamp Fixture, 383
SUNLIGHT, retinitis from, [Rosen] 994—ab
SUPPORT, athletic, injure prostate? 1175
SUPPOSITORIES Aminophylline, N.N.R., (Smith-Dorsey) 789
nembutal (pentobarbital), warning regarding, 1606
penicillin vaginal, to prevent postpartum morbidity, [Pierce] 1156—ab
SUPPURATION: See Abscess; Brain; Otitis Media; Ulcers
SUPRARENALS: See Adrenals
SURGEONS: See also Medicine, profession of; Physicians; Surgery
American College of, (improvement of surgical service in hospitals, Joint Committee report) 308—OS
British, visits Australia: Sir Hugh Cairns, 1478
Flight: See Aviation
Heroic Action: See World War II, Heroes
scrubbing, cetyl pyridinium chloride, N.N.R., (description) 701; (Merrell) 701
Surgeon General: See Health, U. S. P. H. S.
viewpoint on indications for therapeutic abortion, [Harvey] *331
SURGERY: See also under names of specific diseases, organs and operations as Cesarean Section; Peptic Ulcer, surgical treatment; Splenectomy; Sympathectomy; Thyroidectomy; Tonsillectomy; etc.
American Surgical Association opposes resolution of anesthesiologists, 896
Anesthesia: See Anesthesia
Clagett (Oscar T.) Lectureship in, 391
Diathermy: See Diathermy, surgical
International Congress of Surgical Film (first), 900
Neurosurgery: See Neurosurgery (cross reference)
operating room explosions, 797; 976
Orthopedic: See Orthopedics
pediatric, exhibition, England, 1331
plastic, of mutilated hands, [Rank] 1256—ab
postoperative gangrene, [Lyall] 1090—ab
postoperative use of penicillin to prevent infections, 329
pre- and postoperative roentgen treatment of breast cancer, [Andreassen] 565—ab
service in hospitals, improvement in (Joint Committee report) 308—OS
Suture: See Suture
Veterans Administration chief consultant: Dr. W. R. Morrison, 797
SUTTON, D. G., personal, 1324
SUTURES, cotton knots, [Byron] 753—ab
SWAB: See Larynx
SWANSON, C. A., address at Chicago session, 879
SWEARINGEN, JOHN J., personal, 976
SWEAT, hydrogen ion concentration, 1099
hyperhidrosis, roentgen therapy, [Miescher] 913—ab
SWELLING: See Edema
SWIGART, RICHARD P., joins National Blood Program, 1538—OS
SWIMMING, physical effects, study, 1237
pool, disinfectant: bromine as substitute for chlorine, 1099
SWINDLERS: See Impostors
SWINE Erysipelas: See Erysipeloid
SYDENSTRICKER, VIRGIL P., new A.M.A. Council member, 192
SYMMERS-Brill Disease: See Brill
SYMPATHECTOMY: See also Ganglionectomy
in asthma, (panel discussion) 455—ab
in hypertension, 659; [Fishberg] *670
in thromboangiitis obliterans, [Cooper] 1255—ab
paravertebral, residual sympathetic pathways after, [Ray] 814—ab
thoracic, effect on heart rate, [Chapman & others] *579
SYMPATHECTOMY—Continued
thoracolumbar, 332—ab
untoward effects, [Fishberg] *673
SYMPATHETIC Nervous System: See Nervous System, Sympthetic
SYNTROPAN, aid to dilatation of cervix in first stage of labor, 757
N.N.R., (Hoffmann-LaRoche), 1533
SYPHILIS: See also Venereal Disease; and under specific organ or disease affected
Cerebrospinal: See Neurosyphilis
complications: icterus, penicillin for, [Robert] 1340—ab
complications: tuberculosis, [Sczuke] 1258—ab
Diagnosis: See Syphilis, serodiagnosis
in Connecticut draftees, 1468—E
in Pregnancy: See Pregnancy, complications
incidence in U. S. Army personnel, 797
latent, with tabetic changes not possible; use of penicillin plus malaria, 1180
Neurosyphilis: See Neurosyphilis
optic atrophy due to, [Bruetsch] 751—ab
primary, multiple lesions, [Kuhl] 1558—ab
serodiagnosis, cardiolipin and Kline antigens, [Levine] 1155—ab
serodiagnosis, development of single standard slide test, [Kline] 1155—ab
serodiagnosis, falsely positive reactions [Demanche] 1259—ab
serodiagnosis, positive in man and in impregnated girl; marriage certificate; treatment suggested, 1567
serodiagnosis, premarital examinations lower marriage rate, Kans., 391
serodiagnosis, venereal disease research laboratory slide test, [Widelock] 1155—ab
treatment, 330
treatment, bismuth, [Gaumond] 490—ab
treatment, oxophenarsine plus penicillin, [Heller] 1557—ab
treatment, penicillin and fever therapy with Kettering hypertherm, [Schwemlein & others] *1209
treatment, penicillins F, G, K and X and bacitracin, [Eagle] 1250—ab
treatment, postarsenical encephalopathy, [Kasdon] 1160—ab
SYPHILOLOGY, Argentine Association of, 659
SYRINGE hepatitis, physician imprisoned for epidemic of Varese, Italy, 209; 1077

SOCIETIES AND OTHER ORGANIZATIONS

Acad.—Academy	*Indust.—Industrial*
Am.—American	*Inst.—Institute*
A.—Association	*Internat.—International*
Coll.—College	*M.—Medical*
Commn.—Commission	*Med.—Medicine*
Comm.—Committee	*Nat.—National*
Conf.—Conference	*Pharm.—Pharmaceutical*
Cong.—Congress	*Phys.—Physicians*
Dist.—District	*Soc.—Society*
Div.—Division	*Surg.—Surgery*
Found.—Foundation	*Surgs.—Surgeons*
Hosp.—Hospital	*S.—Surgical*

Abbott Laboratories, 894
Alabama, M. A. of the State of, 313, 893
Alaskan Crippled Children's Service, 712
Allegheny County (Pa.) M. Soc., 205
Allied Control Council, 1613
Alpha Kappa Kappa, 551
Alpha Omega Alpha Fraternity, 551
Alumni A., Boston University M. School, 97
A., Coll. of M. Evangelists, 1235
A., Columbia U. Coll. of Phys. and Surgs., 655
A. of Johns Hopkins University, 554
A., Long Island Coll. of Med., 97
A., New York University Coll. of Med., 653
A., University of Chicago School of Med., 652
Am. Acad. of Allergy, 977
Acad. of General Practice, 316, 655
Acad. of General Practice Chapters: Connecticut, 1325; North Carolina, 553
Acad. of Pediatrics, 801, 1610
Acad. of Tuberculosis Phys., 553
A. for the Advancement of Science, 207, 316, 1544
A. for the Study of Goiter, 479
A. for the Surg. of Trauma, 1141
A. of Blood Banks, 1474
A. of Genito-Urinary Surgs., 98
A. of Industrial Phys. and Surgs., 979
A. of M. Milk Commns., Inc., 554
A. of M. Record Librarians, 1613
A. of Nurse Anesthetists, 1612
A. of Obstetricians, Gynecologists and Abdominal Surgs., 1544
A. on Mental Deficiency, 206, 979
Board of Internal Med., 895
Board of Obstetrics and Gynecology, 1237, 1613
Broncho-Esophagological A., 655
Cancer Soc., Inc., 98, 203, 313, 391, 477, 479, 711, 1236, 1473, 1474, 1475
Cancer Soc. Divisions: Colorado, 313; Massachusetts, 1542; Minnesota, 799; Montana, 1236; New Jersey, 315; New Mexico, 392; North Carolina, 478; Oklahoma, 205; Southeastern Michigan, 1235; Texas, 1069
Societies and Other Organizations—Continued
Chemical Soc., 479, 977
Coll. of Allergists, 1326, 1327
Coll. of Chest Phys., 554
Coll. of Phys., 204, 551
Coll. of Surgs., 1140
Cong. of Physical Med., 1142
Dietetics A., 1068
Electroencephalographic Soc., 553
Federation for Clinical Research, 98
Found. for High Blood Pressure, 801
Gastroenterological A., 206
Gastroscopic Soc., 979
Genitourinary A., 893
Heart A., 1141
Inst. of Nutrition, 394, 711
M. A., 96, 313, 316, 553, 710, 895, 1141, 1327, 1475
Neurological A., 479
Occupational Therapy A., 1237
Ophthalmological Soc., 98, 800
Orthopedic A., 316, 895
Pediatric Soc., 206
Pharm. A., 98
Pharm. Manufacturers A., 392
Physical Therapy A., 207
Psychiatric A., 98, 393, 653
Public Health A., 316
Radium Soc., 655
Red Cross, 205, 712, 977, 1236, 1237
Rheumatism A., 1142
Roentgen Ray Soc., 1613
Soc. for Pharmacology and Experimental Therapeutics, 96, 316
Soc. for the Study of Arteriosclerosis, 1613
Soc. for the Study of Sterility, 479
Soc. of Anesthesiologists, Inc., 896
Soc. of European Chemists and Pharmacists, 394
S. A., 317, 896
Trudeau Soc., 655, 979
Urological A., 98, 1475
Urological A., Southeastern Section, 479
Women's M. A., (Michigan Branch), 710
Arabian Am. Oil Company, 1237
Arizona Antituberculosis A., 652
State M. A., 652
Tuberculosis and Health A., 652
Arkansas M. Soc., 476, 977
Army M. Corp., 654
Associated Hosp. Service, 895
States Postgraduate Comms., 479
A. for Research in Nervous and Mental Diseases, 1475
for the Study of Internal Secretions, 553, 801
of Am. Phys., 98, 655
of Interns and M. Students, 393
of M. Illustrators, 1612
of State and Territorial Health Officers, 477
Atomic Energy Commn., 205, 1235
Beatty, Chester, Research Inst., 979
Biologic Photographic A., Inc., 1544
British A. of Otolaryngologists, 712
British M. A., 895
Brookhaven Nat. Laboratory, 1069
Brooks, Harlow, Memorial Navajo Clinical Conf., 1542
Bureau of Narcotics, 205, 313, 476, 800, 1069, 1140, 1610
of Professors of Ophthalmology, 317
California M. A., 391
Soc. of Allergy, 391
Soc. of Internal Med., 476
State Department of Public Health, 313, 893
Cayuga County (N. Y.) M. Soc., 978
Central Agency for Chronically Ill, (Wis.), 1069
Central S. A., 1613
Champaign County (Ill.) M. Soc., 391
Canadian M. A., 207
Orthopaedic A., 895
Soc. for the Study of Diseases of Children, 206
Chicago Comm. on Alcoholism, 894
Gynecological Soc., 1473
Inst. of Med. of, 1473
M. Soc., 96, 313, 894, 1610
Ophthalmological Soc., 652
Soc. of Internal Med., 1473
Children's Cancer Research Found., 477
Fund of Michigan, 1325
China Aid Council, 393
Cleveland, Acad. of Med. of, 895
Clinical Congress, Connecticut State M. Soc., 1542
Coll. of Am. Pathologists, 316, 1544
Coll. of Phys. of Philadelphia, 1473
Colorado State Department of Health, 476
State M. Soc., 96, 313, 391, 476, 1610
Comm. for the Promotion of M. Research, 480
Commonwealth Fund, 313, 1611
Community Nutrition Inst. (N. Y.), 710
Conf. of Presidents and Other Officers of State M. A's., 480, 554
Connecticut A. of Tumor Clinics, 1325
Cancer Soc., 1325
Diabetes A., 476, 893
Manufacturers A. of, 96
Physicians' Art A., 476
Public Health A., 551
Safety Soc., 96
State M. Soc., 96, 476, 893
State Nurses A., 96
Council of Rochester (N.Y.) Regional Hosps., 478

Societies and Other Organizations—Continued
Dallas Health Museum, 1069
Danish Soc. Against Venereal Disease, 1475
Dartmouth Eye Inst., 552
Delta Gamma Sorority, Stanford University, 1235
Detroit Department of Health, 1325
Fund for Crippling Diseases, 1142
Dist. of Columbia, M. Soc. of, 316, 893
Doctors' Orchestral Soc. of New York, 315
Donner Found., Inc., 1236
Eastern A. of Electroencephalographers, 207
Oregon Dist. M. Soc., 654
Electron Microscope Soc. of Am., 711
Erie, (N.Y.) M. Soc. of the County of, 204
Fayette County (Pa.) M. Soc., 711
Federation of Am. Socs. for Experimental Biology, 711
Fifty Year Clubs: Alabama, 893; Arizona, 652
Florida A. of Blood Banks, 798
Fresh Water and Fish Commn., 551
Hotel Commn., 313
Livestock Sanitary Board, 551
M. A., 313
Restaurant A., 313
State Board of Health, 313, 551, 1610
Tuberculosis and Health A., 1610
Tuberculosis Board, 1610
Forrest County (Miss.) Health Department, 477
Galen Honorary M. Soc. (Mich.) 392
Georgia Department of Public Health, 709
M. A. of, 709
Gibson Island Research Confs., 207
Goodwill Industries of New York, Inc., 393
Gordon Research Confs., 207
Gould, Robert, Research Found., 895
Great Atlantic & Pacific Tea Co., 1070
Greene County (Mo.) M. Soc., 1236
Group for the Advancement of Psychiatry, 393, 655
Guggenheim, John Simon, Memorial Found., 653
Hartford (Conn.) Inst. of Living, 798
Hawaii Territorial M. A., 98
Hektoen Inst. for M. Research, 709
Hematology Research Found., 709
Honolulu S. Soc., 317
Hosp. Auxiliaries (Jackson County, Mo.), 1543
Hosp. Bureau of Standards and Supplies, Inc., 1612
Hosp. Reserve, 348th General, 205
Human Genetics Soc. of Am., 1613
Hungarian M. Trade Union, 1142
Idaho State M. A., 798
Illinois State Department of Public Health, 203, 476, 551, 709, 977, 1068, 1140, 1235, 1237, 1473, 1542
Public Health A., 798
State M. Soc., 96, 313, 391, 709, 1235
Indiana Chamber of Commerce, 1473
State Board of Health, 1237
State M. A., 314, 710, 894, 1140
Public Health A., 710
Social Hygiene A., 894
Inst. of Analytical Psychology (Switzerland), 1612
of Life Insurance, 1613
Interamerican Cardiological Cong., 480, 1142
Soc. of Cardiology, 1142
Inter-Am. Federation of Ophthalmologic Socs., 317
Internat. A. of M. Press, 712
A. of Spanish Speaking Phys., 653
Children's Emergency Fund, 394
Civil Service Advisory Board, 394
Coll. of Surgs., Calif. Chapter, 476
Cong. of Climatology and Thalasology, 207
Cong. of Otolaryngology, (4th), 712
Cong. of Physiology and Pathology of Animal Reproduction and of Artificial Insemination, 655
Cong. of Radiology, 895
Cong. on BCG Vaccine, 207, 798
Cong. on Indust. Med., 1474
Cong. on Mental Health, 895
Cong. on Pediatrics, 1142
Cong. on Poliomyelitis, 1325, 1544
Cong. on Sulfur, 1142
Council of Nurses, 895
Federation of Sport-Med., 480, 554
Found. for M. Research and Education, 554
Labor Office, 711
Labor Organization, 394
League Against Rheumatism, 895
M. Cong. of Physical Education, 480, 554
Pediatric A., 895
Poliomyelitis Conf., 554
Refugee Organization, 1070
Soc. of Hematology, 979
Soc. of Orthopedic Surg. and Traumatology, 393
Soc. of Surg., 895
Student Union, 393
Union Against Cancer, 895
Union Against Tuberculosis, 895
Union Against Venereal Disease, 895, 1475
Iowa State M. Soc., 1610
Jackson, Roscoe B., Memorial Laboratory, 1610
Japanese Inst. of Public Health, 1327
Johnson Research Found., 978
Kaiser Wilhelm Inst., 1613
Kansas State Board of Health, 391
State M. Soc., 203
Kellogg, W. K., Found., 392
Kentucky State Department of Health, 1140
State M. A., 477
Kress, Samuel H., Found., 204
Lefkoe, Louis, Memorial Found., 1070
Life Insurance M. Research Fund, 896, 1326
Linn County (Ia.) M. Soc., 1610
Long Island Biological A., 979
Los Angeles M. A., 1610
M. Exchange, 1610
Police Department, 1610
Soc. of Ophthalmology and Otolaryngology, 313
Louisiana State M. Soc., 710
State University M. Alumni A., 551
Madison County (Ill.) M. Soc., 391
Maine M. A., 653, 1235
Marion County (Ill.) M. Soc., 1235
Markle Found., John and Mary B., 800, 1070
Maryland State Department of Health, 391
Massachusetts M. Soc., 314
Public Health Conf., 393
State Department of Public Health, 551, 710, 1542
Trudeau Soc., 799
Max Planck Soc. for Advancement of Science, 1613
Mead Johnson and Company, 1610
M. and S. Relief Comm., Inc., 979
Library A., 206, 1327
Research Soc. of Southern California, 709
Mellon Inst., 1543
Memphis (Tenn.) Soc. of Ophthalmology and Otolaryngology, 1069
Metropolitan Life Insurance Co., 800, 801
Michigan Advisory Hosp. Council, 552
Department of Agriculture, 1473
Department of Health, 97, 314, 1235, 1325, 1473, 1542, 1610
Hosp. A., 1610
Hosp. Service, 1610
Southwestern, Hosp. Council, 1610
Soc. for Mental Hygiene, 1326
State M. Soc., 1542
Minnesota Bacteriologists, 98
Radiological Soc., 552
State M. A., 314, 799
Mississippi State Board of Health, 477, 799
State M. A., 204, 1326
Valley M. Soc., 1141, 1544
Valley M. Writers and Editors A., 1544
Missouri State M. A., 552, 1140
Monmouth County (N.J.) M. Soc., 1236
Monroe (N.Y.) M. Soc. of the County of, 204, 552, 1236
Montana State Board of Health, 1236
State M. A., 552, 1236
Multomah County (Ore.) M. Soc., 393
Muskingum County (Ohio) Acad. of Med., 553
Nashville (Tenn.) Pediatric Soc., 1327
Nassau (N. Y.) Neuropsychiatric Soc., 1068
County (N.Y.) Health Department, 204
County (N.Y.) M. Soc., 204
Nat. Advisory Cancer Council, 1326
Advisory Health Council, 478, 1611
Arthritis Research Found., 1142
Board of M. Examiners, 655, 1475
Comm. for Mental Hygiene, 317
Comm. on Maternal Health, 1142
Cong. on Cancer, 896
Federation of Obstetric-Gynecologic Socs., 655
Found. for Infantile Paralysis, 479, 800, 1068, 1141, 1325, 1326, 1473, 1542, 1544
Found. for Infantile Paralysis Chapters: Cook County, 1068; Wisconsin County 553
Gastroenterological A., 316
Inst. of Health, 1326
Inst. of Social Sciences, 800
M. A., 1237
Multiple Sclerosis Soc., 712
Research Council, 800, 1140, 1142, 1236, 1237, 1475
Safety Council, 317, 801, 1141
Soc. for Crippled Children and Adults, Inc., 711
Tuberculosis A., 979, 1542, 1612
Nebraska State M. A., 799
University of, Found., 799
New England Conf. of Indust. Phys. and Surgs., 96
Dermatological Soc., 1613
Health Inst., 393
Newfoundland M. A., 1475
New Hampshire M. Soc., 477
New Hanover County (N. C.) M. Soc., 553, 1326
New Jersey, M. Soc. of, 710
Obstetrical and Gynecological Soc., 799
Phys'. Art A. of, 710
Poliomyelitis Inst., 552
New Mexico M. Soc., 392
New Orleans Acad. of Internal Med., 551
Gynecological and Obstetrical Soc., 894
New York's Blue Cross Plan, 895
New York City Department of Health, 204, 653, 1236, 1543, 1611
City Lions Club, 711
Civil Service Commn., City of, 1611
Department of Civil Service, State of, 1611
Dermatological Soc., 204
Inst. of Clinical Oral Pathology, Inc., 204
M. Soc. of the State of, 97, 204, 315, 392, 799, 978, 1068, 1140, 1236, 1473
Public Health Research Inst. of the City of, Inc., 1069
New York—*Continued*
State Acad of General Practitioners, 1068
State Athletic Commn., 478
State Board of M. Examiners, 1326
State Department of Health, 204, 315, 392, 710, 799, 978, 1068, 1236, 1326, 1473
State Department of Mental Hygiene, 653
State Health Officers and Public Health Nurses, 894
State Joint Hosp. Survey and Planning Commn., 1543
Tuberculosis and Health A., 711
Visiting Nurse Service of, 800
Nicholas Andre Orthopedic Soc., 1327
Nobel Inst. in Neurophysiology, 978
Norfolk Dist. (Mass.) M. Soc., 203
North Carolina Maternal Welfare Comm., 1611
State Board of Health, 97
North Dakota State M. A., 315
North Pacific Soc. of Neurology and Psychiatry, 1475
Nu Sigma Phi Sorority (Wayne University Chapter) 710
Nutrition Found., Inc., 1070
Oak Ridge (Tenn.) Inst. of Nuclear Studies, 205
Ohio Acad. of General Practice, 895
Department of Health, 978
State M. A., 553
Ogden (Utah) S. Soc., 206
Oklahoma State Department of Public Health, 205
State M. A., 97
Oregon State Health Council, 393
State M. Soc., 315, 393, 1611
Pacific Northwest Obstetrical and Gynecological A., 1612
Palo Alto (Calif.) City Health Department, 893
Soc. for Blind, 1235
Pan Am. A. of Ophthalmology, 317
Sanitary Bureau, 1327
Pan-Am. Cong. on Mental Deficiency, 979
and Internat. Dysentery Registry, 1237
Pennsylvania Department of Health, 316
M. Soc. of the State of, 316, 393, 478, 1141, 1543, 1611
Soc. for Crippled Children and Adults, 1611
Trudeau Soc., 1611
Tuberculosis Soc., 1611
University of, M. Alumni, 553
Phi Rho Sigma Fraternity, 477
Philadelphia Atomic Energy M. Steering Comm., 205
County M. Soc., 205, 553
Dietetic A., 553
Hosp. Council, 205
Phys'. Wives League of Greater New York, 315
Physiology Soc. (England), 654
Pitman-Moore Co., Div. of Allied Laboratories, Inc., 480
Pittsburgh, University of, M. Alumni, 553
Prudential Insurance Co., 1326
Puerto Rico M. A., 1475, 1612
Public Health A., 1475
Purity Bakeries Corporation, 1070
Radium Inst. (Paris), 98
Reading (Pa.) Eye, Ear, Nose and Throat Soc., 553
Research Council on Problems of Alcohol, 478
Riley Memorial A., 1473
Rochester Acad. of Med., 478
Rockefeller Found., 476, 711, 1327
Inst. for M. Research, 1237
Rockland County (N. Y.) M. Soc., 97
Rocky Mountain Cancer Found., 313
M. Conf., 655
Rotary Club of Chicago, 709
Royal Coll. of Phys., 893
Royal Coll. of Surgs., 391
Royster Club (N. C.), 895
San Jose (Calif.) City Health Department, 893
Santa Clara County (Calif.) Health Department, 893
M. Soc., 893
Santa Fe County (N. M.) M. Soc., 392
Scaife, Sarah Mellon, Found. Fellowship on Orthopedic Appliances, 1544
Seneca County (N. Y.) M. Soc., 392
Service Club of Milwaukee (Wis.), 1069
Sloan-Kettering Inst. for Cancer Research, 553
Slovak V. Amerike, 1474
Smith-Dorsey Co., 799
Smith, Kline & French, 1611
Smoke-Prevention A. of Am., 1326
Sociedad Mexicana de Dermatologia, 896
Société Internationale D'Urologie, 1610
Soc. for Biological Research of the University of Pittsburgh School of Med., 205
for the Prevention of Asphyxial Death, Inc., 1069
for Vascular Surg., 394
of Am. Bacteriologists, 98
of Illinois Bacteriologists, 313
South Carolina M. A., 97
South Dakota State M. A., 479
Southeastern S. Cong., W. Va. Section, 1327
Southern Cotton Oil Company, 1070
Oregon M. Soc., 315
Pediatrics Seminar, 655
Soc. of Clinical Surgs., 317
Southwestern M. Corporation, 1327
M. Found., 1327
Special Libraries A., 394, 1542

Societies and Other Organizations—Continued
Student Aid Found. of Detroit, 1326
Suffolk County (N. Y.) M. Soc., 978
Texas Heart A., Galveston County Chapter, 1474
Tennessee State M. A., 316
Territorial Department of Health, 1327
Texas Rheumatism A., 654
State Board of Health, 206, 1069
State M. A. of, 1069, 1474
Thorndike Memorial Laboratory, 1068
Tippecanoe County (Ind.) M. Soc., 314
Tompkins County (N. Y.) M. Soc., 1236
Tropical Med. Soc. of Belgium, 710
Tufts M. Alumni A., 655
Tulsa County (Okla.) M. Soc., 205
Unitarian Service Comm., 393, 712
United Board for Christian Colls. in China, 895
United M. Service, 895
United Nations, 1475
Economic and Social Council Organization, 394, 1475
Relief and Rehabilitation A., 394
Scientific Conf. for the Conservation and Utilization of Resources, 394
Social Commn., 394
U. S. Army, 477, 1326
Atomic Energy Commn., 653
Children's Bureau, 801
Department of Agriculture, 800
Navy, 1611
Navy, Medical Department, 1327
Pharmacopoeial Convention, 1237
Public Health Service, 206, 314, 391, 476, 477, 478, 552, 654, 712, 801, 893, 1141, 1235, 1237, 1327, 1473, 1542, 1544, 1610, 1611, 1612
University of Chicago Alumni A., 893
Utah State M. A., 1543
Variety Club of New England, 477
Vermont State M. Soc., 553
Veterans Administration, 206, 978
Voluntary Film A. of St. Louis, 977
Washington (N. Y.), M. Soc. of the County of, 799
State Department of Health, 1612
Wayne County (Mich.) M. Soc., 1325
Weed Found., 1326
Wellesley (Mass.) Community Mental Health Comm., 1542
Western State Psychiatric Inst. and Clinic, 1611
Westinghouse Educational Found., 316
West Central Diabetes A., 392
West Virginia A. of Pathologists, 711
Cancer Soc., 978
Chapter of the M. Coll. of Virginia Alumni, 711
Heart A., 711
Obstetrical and Gynecological Soc., 711
Soc. of Anesthesiologists, 711
State Health Conf., 206
State Department of Health, 654, 800, 1474, 1612
State M. A., 206, 553, 711, 1327, 1612
White Laboratories, Inc., 1141
Will County (Ill.) Department of Health, 652
Winthrop Chemical Company, 1327
Wisconsin Hosp. A., 553
Public Health Council, 1612
Soc. of Anesthesiologists, 1612
State Board of Health, 1237
State M. Soc. of, 206, 654
S. Soc., 654
Trudeau Soc., 1069
Woman's Auxiliaries: Illinois, 96; Kansas, 203; Minnesota, 315; Mississippi, 204; Montana, 552; New York, 97; North Dakota, 315; Oklahoma, 97; Pennsylvania, 393; South Dakota, 479
Women's M. A. of New York City, 1236
Worcester (Mass.) Dist. M. Soc., 977
M. Library, Inc., 977
World Cong. on Poliomyelitis, 1544
World Health Assembly, 394
World Health Organization Interim Commn., 394, 554, 896, 1327, 1475
World M. A., 895
Wyeth, John, Inc., 1611
Wyoming State Department of Public Health, 1544
State M. Soc., 1612
Yale M. Soc., 391
Year Book Publishers, Inc., 1070

T

TABES DORSALIS, latent syphilis with tabetic changes not possible, use of penicillin plus malaria, 1180
lightning pains, 1566
TACHYCARDIA, paroxysmal, effect of thoracic sympathectomy, [Chapman & others] *579
paroxysmal ventricular, 901
treatment, tetraethylammonium, 658
TAENIA solium, Infection with larva of,: See Cysticercosis
TAFT-Fulbright Bill (S. 140) (Council report), 196
TALKING: See Speech
TANGLEFOOT, pharmacodynamic properties, [Rivero] 818—ab
TANIGAWA, YOSHIKO, personal, 797
TANTALUM wire suspension in facial paralysis, [Schultz] 415—ab
mesh to repair ventral hernias, [Koontz] 1487—ab
TAPEWORM, Pork, Infection with Larva of: See Cysticercosis
TAR bath, Almay for eczema in infancy, [Glaser] *529
TARO in diet, relation to tooth decay, [Larsen] *832
TATTOO marks, removal, 1004
Tattooing of Skin Grafts and Port Wine Stains (film review), 808
treatment of birthmarks, 920
TAX, income, relation to pension plans for physicians, (Bureau report) 168
TEA, xanthine containing beverages in gout, 330
TEACHERS, two categories, 1190—ab
National Congress of Parents and: See National Congress
TEACHING: See Education, Medical
TECHNOLOGISTS, MEDICAL, course, S. Dak., 1474
need for, termed critical, 1468—E
Schools approved by A.M.A.: See also Occupational Therapy; Physical Therapy; Roentgen Rays
schools approved by A.M.A. for, *1462; 1467—E; 1468—E
TEETH: See also Dentifrices; Dentistry; Gums
caries, fluorine in, 1177
caries relation to diet and general health, [Larsen] *832
malocclusion, thumb sucking in girl aged 8 years, 919
TELETYPE networks in veterans hospitals, 548—OS
TELEVISION, (Bureau report) 165
TEMPERATURE: See also Climate; Cold; Heat
best for asthmatic person to live in? (panel discussion), 454—ab
TEMPERATURE, BODY: See also Fever; Skin temperature
basal, in sterile women, [Halbrecht] 911—ab
microwave radiations, [Osborne & Frederick] *1036
normal variation in child, 1179
TEMPLE University research grants from USPHS, 1611
TENDONS: See also Fascia
peritendinitis calcarea of shoulder, roentgen treatment, [Madsen] 1259—ab
sheaths, tenosynovitis, limitation of shoulder motion, 1179
shortened, Infeld Progressive Heel-Cord Stretcher acceptable, 951
TENOSYNOVITIS: See Tendons sheaths
TEN-Point National Health Program of A.M.A.: See American Medical Association
TERATOMA, radical orchiectomy for, [Lewis] *828
TERMINOLOGY: See also "Words and Phrases" under Medicolegal Abstracts at end of letter M
cells and blood diseases, committee to clarify, 1605
Conference on Nomenclature, Paris, 1146
"emotogenic," term for somatic changes in emotional states, [Bachrach & others] 1619—C
fractures nomenclature, [Dillehunt] 211—C
"general practitioner" defined, 877
"genius" defined, 1229—E
neuropsychiatry, [Wartenberg] 401—C
"preventative" or "preventive," 919
psychosomatic defined (footnote) [Weiss] *442
TEROPTERIN treatment of cancer, (Council report) *699
TESTIS: See also Epididymitis; Spermatozoa
cancer, radical orchiectomy, [Lewis] *828
Excision: See Testis tumors
Hormone: See Androgens
tumors, radical orchiectomy for, [Lewis] *828
undescended, bilateral cryptorchism, 330
TESTOSTERONE: See Androgens
TEST-TUBE BABY: See Impregnation, artificial
TETANUS immunization, recommended routine, dosage, when to give; booster dose, 1001
toxoid, 218
toxoid and diphtheria toxoid combined with pertussis vaccine, N.N.R., (Squibb) 1041
toxoid, duration of immunity after; booster dose, 1001; 1270
TETANY, control, after parathyroidectomy, 1349
TETRACAINE Hydrochloride (pontacaine), sensitivity to, 1272
TETRACHLORETHYLENE treatment of oxyuriasis, 1002
TETRAETHYL AMMONIUM: See Ammonium
TEXAS *Cancer Bulletin:* See Journals
THALASOLOGY, International Congress of, 207
THALASSANEMIA: See Anemia, erythroblastic familial
THEELIN: See Estrone
THEOPHYLLINE: Ethylenediamine: See Aminophylline
THERAPEUTICS: See also Baths; Blood Transfusion; Cold, therapeutic use; Diathermy; Drugs; Fever, therapeutic; Occupational Therapy; Physical Therapy; Psychotherapy; Roentgen Therapy; etc., and under names of specific substances and diseases
A. M. A. Committee on Therapeutic Research, grants for research, 181
clergy cooperative with doctors in healing of sick, England, 1331
Physicians Responsibility for Treatment: See Malpractice
Therapeutic Ear Lamp, 145
Therapeutic Trials Committee (report), 156
THERMOMETRY, clinical (Council report), 158
THERMOTHERAPY: See Diathermy; Heat, therapeutic use
THIAMINE HYDROCHLORIDE, N. N. R., (Kremers-Urban), 1533
relation to other factors of vitamin B complex, Brazil, 485
requirement in pregnancy, [Burke & Stuart] *126
THIO-BISMOL, new generic term: Sodium Bismuth Thioglycolate, (Council statement), 462
THIOGLYCOLATE, ammonium, effect on skin in permanent wave process, [Goldman & others] *354
THIOPENTOBARBITAL: See Pentothal Sodium
THIOURACIL, Methyl: See Methylthiouracil
Propyl: See Propylthiouracil
treatment of hyperthyroidism, 1549
treatment of thyrotoxicosis, [Grauer] 324—ab
THORACOPLASTY and cardiography, 1099
THORAX: See also Pneumothorax; Ribs; Thoracoplasty
Chest X-Rays: See Tuberculosis case finding
diseases, graduate course in, Denver, 655
diseases of chest, A. M. A. Session on, (program) 272; (minutes) 1064
THORNDIKE, AUGUSTA, to direct prosthetic service, 975
THREADWORMS: See Oxyuriasis
THROAT: See also Larynx; Nasopharynx; Neck; Tonsils
hemorrhage (sudden) from, gold therapy cause? 918
THROMBIN: See also Blood coagulation
topical use for gastric hemorrhage [Rogers] *1035
THROMBOANGIITIS OBLITERANS, cerebral symptoms, [Perk] 1165—ab
therapeutic abortion indicated? (discussion) 335—ab
treatment, sympathectomy, [Cooper] 1255—ab
THROMBOEMBOLISM in children, 330
problem in hip fractures, [Bishop] 1250—ab
THROMBOPENIA: See Purpura
THROMBOPHLEBITIS complicating hip fracture, [Freyberg & Levy] *1190
complicating pregnancy, [Matthew] 1090—ab
migrans in stomach cancer [Baum] 1254—ab
treatment, 1567
THROMBOSIS: See also Embolism; Thromboembolism; Thrombophlebitis
atrial appendectomy: surgical excision of thrombus-containing appendage, 1321—E
Coronary: See also Myocardium infarction
coronary, determining prothrombin time to measure dicumarol dosage, 1566
coronary, hiatus hernia confused with, [Linn] 815—ab
coronary, surgical treatment, 952—E
pulmonary, in tetralogy of Fallot, [Rich] 1483—ab
THUMB: See Fingers
THYMOL turbidity test of liver function, [Neefe] 215—ab; [Popper & Franklin] *231; (Kunkel] 1155—ab
THYROGLOBULIN, treatment of dysthyreosis, 1549
THYROID: See also Goiter; Goiter, Exophthalmic
cancer, [Martin] *1371
cancer, papillary adenocarcinoma, [Black] 1490—ab
dysfunction, treatment, 1549
Excision: See Thyroidectomy
Extract: See also Thyroxin
extract, use in hypothyroidism, 920
function, vitamin A deficiency and, 91—E; [Lipsett] 325—ab
Hyperthyroidism: See Hyperthyroidism
Hypothyroidism: See Hypothyroidism
solitary nodule in, [Soley] 1255—ab
swelling during propylthiouracil treatment, 1640
THYROIDECTOMY, control of tetany and edema after, 1349
difficulty after, 118
THYROTOXICOSIS: See Goiter, Toxic
THYROXIN, metabolic fate, 1229—E
treatment of hypothyroidism, 1549
TIBIA, Brodie's abscess, surgery, penicillin and sulfadiazine for, [Scott] 1165—ab
grafts for long bone defects, [Scuderi] *1116
Osgood-Schlatter's disease, [Kridelbaugh] 1623—ab

TIC Douloureux: See Neuralgia
epilepsy manifestation, [Levin] 1160—ab
TICK Fever: See Rocky Mountain Spotted Fever
TIFFIN, EDWARD, first Ohio governor (1803), 1069
TIME distortion in hypnosis, 1320—E
TIREDNESS: See Asthenia; Fatigue
TISSUES: See also Cells; Skin
groups and blood groups [Oliva] 1169—ab
heating with microwave radiations (radar) [Osborne & Frederick] *1036
malignant, identification by heterologous transplantation, [Greene] *1364
TOAD'S Urine Test: See Pregnancy diagnosis
TOBACCO smoking, substernal pain, 1097
money spent on, [Menninger] 212
TOCOPHEROLS: See Vitamin E
TOILET wastes, railroad, 1134—E
TOLUENE poisoning in air force workshops, [Hutchings] 416—ab
TOMPKINS, HARVEY J., new chief of VA neuropsychiatric service, 95
TONGUE, cancer, [Martin] *1306
inflammation, acute glossitis, 1566
inflammation, glossitis in man 66, 1271
TONSILLECTOMY in diphtheria carriers, [Graf] 1260—ab
pediatric approach, [Glover] 1631—ab
TONSILS, cancer, [Martin] *1311; *1312
Excision: See Tonsillectomy
TOOTH: See Teeth
TOOTHPASTES: Toothpowder: See Dentifrices
TOPPING, NORMAN, appointed associated director of USPHS, 95
TOXEMIA of pregnancy: See Pregnancy
TOXIC GOITER: See Goiter, Toxic
TOXICOLOGY: See Poisoning
TOXOID: See Diphtheria; Tetanus
TOXOPLASMA, antigen derived from cultivation, in egg, [Warren] 1486—ab
cultivation in chick embryo, [McFarlane] 1486—ab
TOXOPLASMOSIS encephalomyelitis, [Camp] *1026
TRACHEA, tuberculosis, [Sweany] 813—ab
TRACHEOBRONCHITIS, outbreak, W. Va., 1612
TRACHEOTOMY inhalator for oxygen therapy in poliomyelitis, [Kubicek] 1624—ab
TRACHOMA campaign, Turkey, 1617
treatment, streptomycin, Italy, 558
TRADE Hazard; Poisoning; etc: See Industrial Diseases; Industrial Health
Unions: See Industrial Trade Unions
TRAFFIC Accidents: See Automobiles
TRAINING: See Education, Medical; Nursing, schools of
TRAINS: See Railroads
TRANSFUSION: See Blood Transfusion
TRANSPLANTATION: See also Grafts (cross reference); Ovary
heterologous, aids in diagnosis and classification of tumors, [Greene] *1364
TRANSPORTATION: See Automobiles; Aviation; Railroads
TRAUMA: See also Accidents; Burns; Disasters; Fractures; Medicolegal Abstracts at end of letter M; under specific organs and diseases
Athletic Injuries: See Athletics
cause of liver cirrhosis? 919
Congress of International Society of (fourth), 393
guest passenger injuries, [Straith] *348
in age, physical medicine, [McClellan] *132
in pregnancy cause abortion? 1267
Industrial: See Industrial Accidents; Workmen's Compensation
preventing injury in air crashes, 1548
TRAVEL: See Automobiles; Aviation; Railroads
TREATMENT: See Therapeutics
TREPONEMA Pallidum Infection: See Syphilis
TRIALS: See Medical Jurisprudence
TRICHINOSIS, Spread and Prevention (film review) 1243
Worms in Your Muscles (film review), 1243
TRICHOMONAS vaginalis cause of vaginal hemorrhage? 1175
TRICHOPHYTON Infection: See Epidermophytosis
TRICUSPID VALVE, atresia, aortic pulmonary anastomosis in, [Potts & Gibson] *343
TRIDIONE: See Trimethadione
TRIGLYCERIDES, fat in nutrition, [Eckstein] *1220
TRIMETHADIONE (tridione), N.N.R., (Abbott), 1041
toxicity, fatal acute pancytopenia, [Carnicelli] 1160—ab
treatment of petit mal, [Butter] 910—ab
TRIPELENNAMINE HYDROCHLORIDE (pyribenzamine) adjunct in morphine withdrawal syndrome, [Kelis] 1088—ab
TRIPLETS, cases of multiple births to same mother, 824
TROCHANTER Fractures: See Femur
TROPICAL DISEASES: See also Tropical Medicine and under names of specific diseases as Malaria; Schistosomiasis
Courses, Lectures on: See Tropical Medicine
international centers for study, 473—OS
TROPICAL DISEASES—Continued
research by Naval Medical Research Unit, 389
Ulcer: See Leishmaniasis
TROPICAL MEDICINE, dermatology course, Mexico, 896
Institute by Bowman Gray School, 978
International Congress on, 93—OS; 387—ab
summer course, Lima, Peru, 207
TROPICS, climate and rheumatic heart, 421
TRUDEAU Medal: See Prizes
TRUMAN, H. S., drafting 10 year health plan for nation, 309—OS
National Health Assembly addressed by 93—OS
plan for compulsory sickness insurance system, 147—E
TRYPANOSOMA cruzi endotoxin (KR) ineffective in cancers, 1321—E; 1604—E
TRYPANOSOMIASIS, American, new pathogenic concept, 400
TRYPARSAMIDE treatment after fever therapy in neurosyphilis, 757
TSUTSUGAMUSHI DISEASE, sodium para-aminobenzoate, N.N.R., (description) 1129; (International Vitamin Division; Wyeth), 1130
TUBE: See Duodenal Tube
TUBERCLE BACILLUS, alcohol, isopropyl alcohol and cresol action against, (reply) [Oatway] 1352
detection in gastric lavage and laryngeal swab, [Hounslow] 1561—ab
in spinal fluid in dementia precox, [Darke] 908—ab
TUBERCULIN test in coccidioidomycosis, 1001
testing for all, Norway, 805
TUBERCULOSIS: See also Tuberculosis of Lung; under names of specific diseases and organs
American Review of Tuberculosis, Dr. E. R. Long to edit, 480
American Trudeau Society, reorganized, 979
association, state, new, Arizona, 652
case finding, chest x-rays, (St. Paul, Minn.) 314; (Brazil) 717; (Fla.) 1610
case findings, incoming patients to be x-rayed, Morrisania City Hospital, N. Y. C., 711
case findings, tuberculin testing for all, Norway, 805
case finding, x-ray unit available at county fairs, Ill., 1473
case finding, Veterans Administration follow-up program, 1472
centers, Chicago, 314
control in fighting services, Norway, 1479
control, Rotary Club devotes session to, Chicago, 709
Diagnosis: See also Tuberculosis, case finding
Diagnosis of Tuberculosis with Improved Culture Medium (film review), 1550
diagnosis, gastric lavage and laryngeal swab, [Hounslow] 1561—ab
etiology, fall into contaminated river water, [Gaustad] 1633—ab
etiology, pertussis activate? [Toomey] 1484—ab
federal appropriations (Washington Office report), 197
fellows train in Denver, appointed by W.H.O., 554
Hospitals: See also Tuberculosis sanatoriums
hospitals, statistics, *1391; *1392; 1467—E
immunization, BCG, [Rosenthal] 1248—ab [Aronson] 1337—ab
immunization BCG, fate of objectors to, Oslo, 321
immunization, BCG, International Congress on BCG Vaccine, 207; 209
immunization, BCG, Norway, 806
immunization, BCG, pamphlet on, 1068
immunization, BCG, 20 years of, in Sweden, [Wallgren] 1633—ab
in adolescent, [Johnston] *1588
in children, danger from contact with tuberculous persons, 1548
in Connecticut draftees, 1468—E
in husband, therapeutic abortion indicated (discussion), 336—ab
in specialists, [Dublin & Spiegelman] *1524
incidence and, 792—E
Joint Tuberculosis Council report, England, 1548
miliary, 822
miliary, and Boeck's disease, [Frey] 1633—ab
miliary, streptomycin in, [Lichtenstein] 1091—ab
mortality, 792—E; 1070; (Mich.) 1325; (rate at new low, U.S.) 1612
patients and veterans libraries, 1067
prevention, ethyl alcohol, isopropyl alcohol and cresol, (reply) [Oatway] 1352
psychiatric problems in, [Rossman] 491—ab
Sanatorium: See also Tuberculosis, hospitals
SANATORIUM DIRECTORY, 1612
sanatorium, state takes over, N.Y., 977
syphilis and, [Sczuka] 1258—ab
treatment, streptomycin intramuscularly, [Gernez] 1635—ab
treatment, streptomycin, various phases, [Corper & Cohn] *357
TUBERCULOSIS—Continued
Trudeau Society, Pa., 1611
Vaccination: Vaccine: See Tuberculosis, immunization
TUBERCULOSIS OF LUNG (pulmonary tuberculosis): See also Bronchus tuberculosis
Case Finding: See Tuberculosis
diagnosis, bronchoscopic examination of patients with positive sputum, [Dijkstra] 1091—ab
diagnosis, initial signs, [Reisner] 1623—ab; 1624—ab
diagnosis, new flocculation test in, [di Maria] 1091—ab
mycosis of lungs synergistic relation, [Greer] 813—ab
surgical treatment, Italy, 1478
treatment, streptomycin by tracheal route, [Paparopoli] 1636—ab
treatment, streptomycin inhalation, 1272
TUBING: See Duodenal Tube
TUFTS Lecture: See Lectures
TULAREMIA in Ozarks region, [Bost & others] *352
treatment, streptomycin, [Bost & others] *352; [Foshay] 1158—ab; [Berson] 1622—ab
TUMORS: See also under names of specific organs and types of tumors
cells, examine sputum for, [Mathews] 1084—ab
clinic opens, Okla., 205
clinics, consultants for, Conn., 1325
estrogens relation to, [Zondek] 492—ab
hormones relation to, 559
Malignant: See also Cancer; Sarcoma
malignant tissue, identification by heterologous transplantation, [Greene] *1364
Wilms': See Kidneys, tumors
TWINS, mongolian idiocy in, 1269
TYMPANIC Membrane: See Ear
TYPHOID in large cities of U.S. in 1947, *1392
in Paris, 209
new outbreaks in Palestine, 1148
toxic reactive changes in leukocyte nuclei of (pseudo-Pelger) [Heckner] 1633—ab
TYPHUS, endemic, in Baltimore, [Davis] 816—ab
eye involvement in, [Wilhelm] 1168—ab
menace reduced, Ga., 709
murine, para-aminobenzoic acid for, 1556—ab
rickettsiae, cultivate in lungs for immunization purposes, [Castaneda] 1556—ab
Scrub: See Tsutsugamushi Disease
Tick: See Rocky Mountain Spotted Fever
treatment, sodium para-aminobenzoate, N.N.R., (description) 1129; (International Vitamin Division; Wyeth), 1130
U. S. of America Typhus Commission Medal: See World War II, Heroes
TYROTHRICIN, toxicity: meningitis, [Otenasek] 411—ab
treatment of tuberculous laryngitis, 1617

U

U.S.P.: See Pharmacopeia, U.S.
ULCERS: See also Abscess; Colitis, ulcerative; Decubitus; Intestines; Mouth; Peptic Ulcer
after irradiation, [Hunt] 410—ab
leg, in Mediterranean disease, [Estes] 1249—ab
Tropical: See Leishmaniasis
Varicose: See Varicose Veins
ULTRAVIOLET RAYS, irradiation killed rabies vaccine, N.N.R., (description) 1317; (Pitman-Moore) 1317
irradiation of blood (Council report) 158
irradiation of blood, treatment called "hemo," 821
irradiation of blood in acute virus infections, [Miley] 1631—ab
Lamps: See also Sunlamps
lamps, Aloe Heliogrid Cold Ray Quartz, 363
lamps for disinfecting purposes, (Council report) *1600
lamps, Mediquartz Germicidal, 602
treatment of common dermatologic lesions, [Cipollaro] *135
UMBILICAL CORD, save blood in new born by not cutting cord too soon? 570
UNCONSCIOUSNESS: See Sleep
UNDERGRADUATE Work; Students; etc.: See Education; Education, Medical; Schools, Medical; Students, Medical; University
UNDERNOURISHED: See Nutrition, deficiency
UNDULANT FEVER: See Brucellosis
UNIONS: See Industrial Trade Unions
UNITARIAN Service Commission, (medical mission to Germany) 712; (medical conditions in Greece) [Gerard] 902—C
UNITED MINE Workers, (Health and Hospital Fund Council report) 160; 194; (extending rehabilitation of paraplegic men) 1136—OS
UNITED NATIONS, World Health Organization of: See World Health Organization
UNITED STATES: See also American; Federal; National
Atomic Energy Commission: See Atomic Energy
Army: See Army, U. S.
Children's Bureau: See Children

UNITED STATES—Continued
Civil Service Commission issues new call for physicians, 1470—OS
Congress, hearings on health and science legislation in print, 1606—OS
Congress, Legislation enacted: See Laws and Legislation
employees, committee approves clinic for, 649—OS
employees, health service for, (Council report) 160
Food and Drug Administration: See Food
government agencies, reorganization, bipartisan committee (Joint Committee report), 306—OS
government, A.M.A., resolutions on grants-in-aid to states for medical and health services, 956; 964
government, A.M.A. resolutions on medical education being supported by, 887; 966
government appropriations for hospitals and medical service (Washington Office report) 197
Government Control of Medicine: See Medicine, state
Government Hospitals: See Hill-Burton Bill; Hospitals, government; Hospitals, veterans
Navy: See Navy
of America Typhus Commission Medal: See World War II, Heroes
Office of Education, additions to staff, 475
Pharmacopeia: See Pharmacopeia
Public Health Service: See Health, U.S.P.H.S.
Secretary of Interior cooperation with A.M.A. in sending teams of physicians, 876; 967
Senator Langer promotes Koch's cancer quackery, 1333—BI
Senators debate health insurance, 1538—OS
Social Security Act: See Social Security
State Department Mission on Science and Technology to supply information, 475
Veterans Administration: See Veterans Administration
War with: See World War II
UNIVERSITY: See also Education, Medical; Schools, Medical; under names of specific university as Cologne; Columbia
credit for veterans, *624
Degree: See Degrees
Faculty: See Schools, Medical
graduates, fertility of, 212
of Buffalo, (establishes toxicology division) 392
of Chicago (largest cancer grant) 203; (cancer research hospital) 391; (clinics, commemorate founding, 20 years ago) 652
of Colorado, (Medical Center), 798; (award medal) 1610
of Giessen Academy for Medical Research and Training, 1241
of Illinois, (research on nucleic acids) 391; (betatron for research at) 977; ($10,000 from Asthmatic Children's Aid to) 1235; (research on poliomyelitis) 1542; (Mead Johnson fellowship in biochemistry) 1610
of Mainz news, 1241
of Michigan (general residency programs) [Wilkinson] *945
of Mississippi, (research at) 1326
of Rochester, (bequest) 204
of Wisconsin, (course in poliomyelitis) 553
policies regarding patents, [Palmer] *499
position in 1948 regarding privately endowed medical schools, [Valentine] *1
Premedical Work: See Basic Science; Education, Medical, premedical
URBAN: See Community
UREA in Blood: See Blood
UREMIA, risk of, from sodium depletion; study blood urea or creatine levels, [MacGuire] *1377
treatment, adrenal cortex extracts, 1351
treatment, artificial kidney, [Locallo & others] *1592; [Murray & others] *1596
URETERS, calculi, methods of management, [McKay & others] *225
pelvic obstructions, [Henline & Hawes] *777
surgery, ureterosigmoidostomy, bladder cancer disappears after, [Davis] *450
URETHANE, effect on normal blood picture, [Moeschlin] 116—ab
treatment of leukemia, 539—E; [Wilson] 1484—ab; [Moeschlin] 1633—ab
URETHRA, anomalies (congenital), [Brodny & Robins] *1514
dribbling of urine in child of 7, 1178
Inflammation: See Urethritis
roentgen study, in male child; use of rayopake, [Brodny & Robins] *1511
URETHRITIS, Reiter's disease, [Pastinszky] 1167—ab
URIC ACID-creatinine ratio in urine in adrenal cortical insufficiency, [Thorn & others] *1005; (correction) 1544
URICASE, xanthine containing beverages in gout, 330
URINARY SYSTEM: See also Bladder; Genitourinary system; Kidneys; Ureters; Urethra
calculi, methods of management, [McKay & others] *225
calculi, urinary colloids, 495
disease, of upper portion, diagnosis, [Lockwood & others] *516
URINARY SYSTEM—Continued
infections, sulfasuxidine and streptomycin for, [Crowley] 1163—ab
Roentgenography: See Urography
URINATION, Inducing: See Diuresis
URINE: See also Sewage
acetone bodies vs. carbon dioxide combining power of blood in diabetic acidosis, 1272
Albumin in: See Albuminuria
carcinogen in, in bladder cancer, [Davis] *450
colloids, relation to formation of stones, 495
dribbling, in child of 7, 1178
incontinence, chorionic gonadotropins for, 1178
of Pregnant Women: See Gonadotropins, chorionic
phenolic substances increased in pernicious anemia, effect of liver extract, 1134—E
Porphyrin in: See Porphyria
Protein in: See Albuminuria
Red Pigment in: See Porphyria
Sugar: See also Diabetes Mellitus
sugar, clinitest tablets, 329
uric acid-creatinine ratio in adrenal cortical insufficiency, [Thorn & others] *1005; (correction) 1544
volume and total renal sodium excretion in edema of congestive heart failure, [Crutchfield] 410—ab
UROGENITAL Tract: See Genitourinary System
UROGRAPHY in diagnosis of upper urinary tract lesions, [Lockwood & others] *516
in male child; use of rayopake, [Brodny & Robins] *1511
URTICARIA produced by bread, desensitization, [Stauffer] 818—ab
UTERECTOR, Bley, 867
UTERUS Adnexa: See Oviducts
Bley Uterector, 867
cancer, [Miller] (correction) 1142
cancer, associated with estrogen producing ovarian tumors, [Mussey] 1162—ab
cancer potential in involuting organs, [Crossen] 327—ab
cancer, Precancer Diagnosis of Cervix by Cytology (film review), 561
cancer, radium and roentgen treatment, [Schmitz] 1156—ab
cancer, radium therapy, late results, [Bowing & Fricke] *935
cancer, surgical and radiation therapy, ("elective therapy"), [Garcia & Menville] *1101
cancer, vaginal smear test, 757; [Fremont-Smith] 909—ab; [Fremont-Smith & Graham] *921
Cervicitis, Etiology, Diagnosis and Treatment (film review), 1550
cervix, biology of and puerperal infections, [McIlrath] 910—ab
dilatation, syntropan as aid to in first stage of labor, 757
excision, cesarean hysterectomy at Chicago Lying-In Hospital, [Dieckmann] *1017; (correction) 1475
excision, Crossen's advise on removing normal ovaries at same time wise? 1566
Gynograph, 1384
Hemorrhage (functional): See Menstruation
prolapse, bladder in, [Trabucco] *1578
radium in, [Arneson] 409—ab
tumors, fibroids as cause of abortion in pregnancy, 1267
UVULA: See Palate

V

VACCINATION: See Immunization; Smallpox
VACCINE, BCG: See Tuberculosis, immunization, BCG
VACCINIA, diagnosis, electron microscope, [Nagler] 215—ab
VAGINA, hemorrhage, causes of; possibility of trichomonas vaginalis, 1175
smear cancer test, 757; [Fremont-Smith] 909—ab; [Fremont-Smith & Graham] *921
suppositories of penicillin to prevent postpartum morbidity, [Pierce] 1156—ab
VAGOTOMY: See Nerves
VALLEY FEVER: See Coccidioidomycosis
VAN METER Prize: See Prizes
VARICELLA: See Chickenpox
VARICOSE VEINS, spider varicosities, 329
treatment, diasters after ligation and retrograde injection, [Luke] 1335—ab
treatment, sclerosing, pulmonary embolism after, [Smith] 1558—ab
treatment, Sodium tetradecyl sulfate N.N.R., (description) 1128
ulcers, 218
ulcers, treatment: domeboro tablets; dome boot, daxalan ointment, [Cooper] 1555—ab
VARIOLA: See Smallpox
VASCULAR Disease: See Blood Vessels disease
VASOMOTOR MECHANISM, potentiation of pressor action of epinephrine by tetraethyl ammonium, [Moe] *1115
VEGETABLES: See also under names of specific vegetables
diet of, and tooth decay, [Larsen] *832
diet of, effect on reproduction of rats, [Carlson] 490—ab
Oil from: See Oil
proteins, nutritional inferiority, 790—E
VEGETATIVE NERVOUS SYSTEM: See Nervous System, Sympathetic
VEHICLES, fate of injected sesame oil, 920
VEINS: See also Blood Vessels
Caval: See Vena Cava
diseases, French Society of Phlebology organized, 658
Inflammation: See Thrombophlebitis
Injections into: See Blood Transfusion; Injections, intravenous; Varicose Veins
shunts as corrective procedures, [Hanlon] 1335—ab
Varicose: See Varicose Veins
VENA CAVA, loss of blood from, after incineration, necropsy, 1177
transposition of aorta and pulmonary arteries, [Luke] 1335—ab
VENEREAL DISEASE: See also Gonorrhea; Lymphogranuloma, Venereal; Syphilis
control: demonstration project, Calif., 893
control, federal appropriations (Washington Office report), 197
control film: "Miracle of Living," 388
control forum, N.Y., 1236
control legislation in Germany; control council directive 52, 660
International Union against, 1475
research laboratory slide test, [Widelock] 1155—ab
treatment, extend rapid treatment service, Mich., 653
treatment, free penicillin for, N. Y. C., 1543
VENEREAL WARTS: See Condylomata acuminata
VENOM, cobra, for herpes zoster, [Tan] 816—ab
VENTILATION: See Air conditioning
VENTRICULAR FIBRILLATION for 27 minutes, cardiac massage and procaine intravenously for, [Lampson & others] *1575
VERRUCA Acuminata: See Condylomata acuminata
plantar, rational treatment, [McLaughlin] 1166—ab
treatment, removal with liquid oxygen, 666
VERTEBRA: See Spine
VETERANS: See also Veterans Administration
disabilities, non-service-connected, 975
disabled, amebiasis in, [Spellberg] 1625—ab
disabled, amputees win awards for testing artificial limbs, 387—OS
disabled, homes for veterans in wheel chairs, 975
disabled, speech training for about 100,000, 311
education, high school and college credit, *624
education, training under G. I. Bill for medical career, 390
education, V. A. advising veterans to attend medical school in Europe, [Lochner] *17
G. I. Bill: See G. I. Bill
Hospitals: See Hospitals
libraries and tuberculosis patients, 1067
Medical Care: See also Hospitals, veterans
medical care, A.M.A. resolutions on, 955; 964
medical care, home town, W. Va., 206
medical care, home town medical care, fee schedule format, 390
medical data, VA authorizes release of, 1606
neuropsychiatric patients, more discharged than admitted, 1067
number, 140—ab
pension rolls, decrease in number, 1067
tuberculous, booklet for, 200—OS
VETERANS ADMINISTRATION, activities, A. M.A. resolutions on, 958; 964
authorized release of medical data about veterans, 1606—OS
clinic in Rochester, N. Y., new staff members, 1472
follow-up program for tuberculosis cases by, 1472
Hospitals under Control of: See Hospitals, veterans
internship program, 1606
neuropsychiatric service, new chief: Dr. H. J. Tompkins, 95
policy of advising veterans to attend medical school in Europe, [Lochner] *17
professional personnel, increased pay for, 1136—OS
professional service, new chief; Dr. R. A. Wolford, 95
Streptomycin Conference (5th), 95
technical personnel needed, 1468—E
teletype networks in hospitals, 548—OS
Voluntary Service National Advisory Committee, 548—OS
Weit (Louis G.) leave for Yale, 974—OS
VICTORIA, Queen of England, requested Lister to stop vivisection, 784—ab
VIRGINIA, Medical Society of., 100th year, 1321—E
VIRUS: See also Poliomyelitis
disease, antirabic treatment cause encephalitis in child recovering from, 1349
hepatitis, [Popper & Franklin], *232
infections, irradiated blood for, [Miley] 1631—ab
infravirus, discussion, 559
Pneumonia: See Pneumonia, atypical primary

VIRUS—Continued
produced for first time in absence of host cells, 796
teratogenic effects on chick embryos, [Hamburger] 993—ab
VISION: See also Eyes; Glasses; Ophthalmology
Color: See Color Blindness
requirements for safe driving, 1350
VISITING Nurse Service of New York report of home nurse service, 800
VITAL STATISTICS, birth rate, sharp rise in, U. S., 475
Death Rate: See also Accidents, fatal; Automobiles, accidents; Death, causes of; Infants, mortality; under names of specific diseases
death rate among specialists, 1938-1942, [Dublin & Spiegelman] *1521
death rate, deaths from battle and disease, 128—ab
death rate from heart diseases, compared with other diseases, 1230—E
death rate, increase in life span, 1070
death rate remains low, U. S., 1613
health statistics conference, Mich., 477
of England, 716
VITALLIUM mold arthroplasty of hip 244—E; [Badgley & Denham] *1198; [Smith-Petersen] 1251—ab; [Law] 1251—ab
VITAMINS, amino acid interrelations, 386—E
assay of, 1116—ab
conservation of, waterless cooking with stainless steel pans, 920
Deficiencies: See under names of specific vitamins
dextrose solutions for intravenous infusion not acceptable for N.N.R., 462; (correction) 554
diet (high) in liver cirrhosis, [Steigmann] *239
requirement in adolescence, [Johnston] *1587
requirements in pregnancy, [Burke & Stuart] *125
treatment of hyperthyroidism, 1549
VITAMINS A carotene relationship and thyroid, 91—E
deficiency and thyroid function, [Lipsett] 325—ab
requirements in pregnancy, [Burke & Stuart] *125
VITAMINS B COMPLEX: See also Acid, p-aminobenzoic; Acid, folic
B_1: See Acid, nicotinic; Thiamine Hydrochloride
B_2: See Riboflavin
B_6: See Pyridoxine
effect on quinacrine toxicity, [Ershoff] 1159—ab
factors, relationship between, Brazil, 485
requirement in pregnancy, [Burke & Stuart] *126
resistance to malaria and, 466—E
treatment of acute glossitis, 1566
treatment of cheilitis and glossitis in man 66, 1271
VITAMINS C: See also Acid, ascorbic; Scurvy
content of strawberries, 245—E
metabolism, effects of insulin on, [Sherry] 1625—ab
treatment of rheumatic fever, 1100
VITAMINS D: See also Cod Liver Oil; Rickets
D_2 (calciferol) in skin tuberculosis, [Powell] 1491—ab; [Dowling] 1631—ab
milk program (Council report), 159
relation to hepatic and skeletal disorders, [de Roever-Bonnet] 1634—ab
requirements in adolescence, [Johnston] *1587
requirements in pregnancy, [Burke & Stuart] *124
treatment of rheumatism, 1268
VITAMINS E, tocopherols prevents necrotizing arteritis, 1228—E
requirement in pregnancy, [Burke & Stuart] *127
treatment of angina pectoris, [Makinson] 995—ab
treatment of heart diseases, [Gram] 1493—ab
VITAMINS K: See also Menadione
requirement in pregnancy, [Burke & Stuart] *127
tolerance test and hepatic function, [Unger] 326—ab
VITAMINS P (citrin; hesperidin), treatment of ulcerative colitis, [Maratka] 996—ab
treatment of capillary fragility in rheumatoid arthritis, [Warter] 1625—ab
VITREOUS, inject saline into, in diathermy operation for retinal detachment, [Grafton] 1555—ab
VIVISECTION: See Animal Experimentation
VOCABULARY: See Terminology
VOCAL CORDS, High Speed Motion Pictures of Human Vocal Cords (film review), 1081
VOCATIONAL Rehabilitation: See Rehabilitation
VOICE: See Speech; Vocal Cords
VOLUNTEERS to aid Hospitals: See Nurses aides
VOMITING: See also Motion Sickness
what will prevent retching after intravenous arsphenamine treatment? 758
VONEDRINE, new generic term: Phenylpropylmethylamine (Council statement) 462
VULVA Pruritus: See Pruritus

W

W. H. O.: See World Health Organization
WAGES: See also Fees; Income; Medical Service, salaried
payment of specialists in National Health Service, England, 1146
salaries of industrial physicians, (Council report) 160
stipend for interns and residents, *27
Tax on: See Tax, income
WAGNER, JOSEPH R., personal, 474
WALKER, KENNETH, which will you hear? distinguished British physician or American lecturer, 386—E
WALKING: See Claudication
WAR: See also Medical Preparedness; Military; National Defense
Bacteriologic Warfare: See Biologic Warfare
Casualties: See World War II
Conscientious Objectors: See Conscientious Objectors
Heroes: See World War II, Heroes
Postwar Planning, etc.: See World War II, postwar
Veterans: See Veterans
WARE, ROBERT L., personal, 202
WARTS: See Verruca
Venereal: See Condylomata acuminata
WASHBURN, H. B., president of American Dental Ass'n. at Chicago session, 881
WASHINGTON Letters for medical profession, regarding activities in the capitol, 954—E
Office: See American Medical Association
State, medical care of indigent aged in, [Dickinson] *987
WATER: See also Baths; Fluids; Swimming
agitating, in bathtub or basin, Whirlpool Carriage, Model A, 383
beach waters classified, N.Y.C., 1141
disinfection, bromine as substitute for chlorine, 1099
diuresis in edema of congestive heart failure, [Crutchfield] 410—ab
Extracellular: See Fluids, body
fluorides in, removal, [Maier] 214—ab
Ile Full Body Immersion Tank Unit, Model HM-801, 1131
Mineral: See Health resorts
of Thames, precautions against harmful results of atomic research on, 398
pollution control policies adopted, 1606—OS
river water contaminated, tuberculosis after fall into, [Gaustad] 1633—ab
salt replacement in severe acute renal insufficiency, [Muirhead & Fromm] *1378
softening, cost of, 1002
softening, silicate deposits harmful? 1001
Therapeutic Use: See Baths; Hydrotherapy
well, contaminated, with gasoline, 1498
well, nitrate content and methemoglobinemia, 823
WATERLESS cooking, advantages and disadvantages, 920
WEARING Apparel: See Clothing
WEATHER: See also Climate
cold, effects on physiologic function, 1470—OS
WEED KILLER, health hazards, (Council statement) 159; *1603; 1604—E
WEEKS: See Handicapped; Medical Weeks
WEIGHT: See Body weight; Obesity
WELFARE: See Children; Community; Infants; Public Welfare
WELL Water: See Water
WELT, LOUIS G., leaves Veterans Administration for Yale, 947—OS
WESSON oil and blood cholesterol, 821
WEST, OLIN, greeting to former secretary during annual session, 874
WEST VIRGINIA, campaign for 4 year medical school in, 1327
WESTERN ELECTRIC Hearing Aids, Models 65 and 66, 534
WESTINGHOUSE Science Award: See Prizes
WETTING Agent: See Zephiran
WHALES, gestation period; legal size limit too low to preserve, 1016—ab
WHIRLPOOL Carriage, Model A, device for agitating water in bathtub or basin, 383
WHITE HOUSE Conference for 1950, planning, [Ashley] 401—C
"WHITE PAPER": See National Health Service Act (England)
WHOOPING COUGH, complications: pertussis and pneumonia, [Brainerd] 414—ab
immunization, 1099
immunization, recommended routine, dosage, when to give, time of booster dose, 1001
immunization, 2 doses of alum-precipitated mixture, [Bell] *1276
treatment, aerosporin, [Swift] 995—ab
tuberculosis activated by? [Toomey] 1484—ab
vaccine combined with diphtheria and tetanus toxoid, N.N.R., (Squibb) 1041
vaccine combined with diphtheria toxiod, [Bell] *1009; *1276
WIENER'S nomenclature of anti-Rh typing serums, 246—E
WILKINSON, ELLIOT, fake eye specialist imprisoned, Minn., 710
WILLIAMS, C. L., major general, 390
WILLIAMS, R. C., major general, 390
WILMS' Tumors: See Kidneys, tumors
WINTHROP Chemical Co., Navy certificate of achievement to, 1327
WIRE: See Steel; Tantalum
WIRELESS: See Radio; Television
WISCONSIN experiment: seniors spend 4 to 6 weeks with general practitioner, [Wilkinson] *947
University of: See University
WISHIK, SAMUEL M., appointed to U.S. Children's Bureau, 549
WITNESSES: See Medicolegal Abstracts at end of letter M
WOLFORD, ROY A., Veterans Administration appointment, 95
WOMAN'S AUXILIARY, *Bulletin*, 1136—OS
by-laws, revisions, 1136—OS
officers, 1136—OS
program at Chicago Session, 254
rural health program promoted by [various authors] 542—ab; 543—ab
states, A.M.A. resolution on funds to defray expenses, 958; 971
WOMEN: See Marriage; Menstruation; Menopause; Pregnancy
Physicians: See Physicians, women
WOOL, sensitivity to, use cotton clothing with glass fiber insulation, [Glaser] *527
WOOL FAT (lanolin), anticarcinogenic action, [Berenblum] 812—ab
WORDS AND PHRASES: See Terminology; Medicolegal Abstracts at end of letter M
WORK: See also Exercise; Industrial Health
Compensation for: See Wages
effect of anoxia on performance, [Green] 750—ab
Therapeutic Aspects: See Occupational Therapy
WORKMEN'S COMPENSATION: See also Industrial Accidents; Medicolegal Abstracts at end of letter M
in Italy, 658
National Conference Committee on, (Council report) 161
WORLD CONGRESS on Mental Health and World Citizenship, August 1948, London, 790—E; 805
on Poliomyelitis approved, 554; 1544
WORLD HEALTH ASSEMBLY (1st) in Geneva, Switzerland, (U. S. delegates to) 889—OS
WORLD HEALTH ORGANIZATION, (early action expected) 309—OS; (further delay in clearing world health bill) 387; (Interim Commission) 394; (membership indicated) 547; (train fellows in Denver) 554; (mission in Ethiopia, report) 561; (W.H.O. bill to White House for signing) 649; (U. S. now a member) 704—E; (mission to Greece, report) 896; (headquarters) 1327
WORLD MEDICAL ASSOCIATION, [Sensenich] *670; 876; 967
approved by A.M.A.; objectives; dues $10; address of U. S. Committee, 1133—E
Council (picture), 322
dues of founder and sustaining members; work of U. S. Committee, (Joint Committee report) 309—OS
WORLD WAR II (1939-1945)
amebiasis in, [Spellberg] 1625—ab
atomic bombing, Nagasaki survivors in 1947, [Warren] 908—ab
atomic bombing, ocular lesions from, [Flick] 906—ab
Casualties: See also Veterans, disabled; World War II, Heroes for names of physicians killed in action
casualties, deaths from battle and disease, 128—ab
children, influence of war and period of occupation on psychology of, 658
color blindness, corrective training, 1045—E
Drug Resources Advisory Committee, 706
food restriction, effect on heart and hypertension, [Brozek & others] *1569
G. I. Bill: See G. I. Bill
medical history, 890
medical officers, criticism of their service, 1318—E
medical officers released by Army, 312; 550; 708; 892; 1137; 1234; 1540; 1609
medical problems of military establishment, [Grow] *759
medical service in, replies to 50,000 questionnaire from discharged medical officers, 174; 1318—E
memorial of Medical Society of State of New York, 1140
postwar admission of displaced doctors, dentists and medical nurses, 200—OS
postwar, aid for foreign devestated areas by Medical and Surgical Relief Committee, Inc., 979
postwar, Army Medical Library medical literature to libraries in 7 different nations, 706

WORLD WAR II—Continued
postwar, books for refugee physicians by Preparatory Commission for International Refugee Organization, 1070
postwar, books for war devastated countries, 393
postwar, food intake of urban German held inadequate, 1606—OS
postwar, medical conditions in Greece, [Gerard] 902—C
postwar, medical mission to Germany by Unitarian Service Committee, 712
postwar, nutritional situation in American Sector of Berlin, 1241
selective service statistics; rejection ratio applied to Connecticut draftees, 1468—E
Veterans: See Veterans
WORLD WAR II HEROES
Albert (M. W.) killed in action, 715
Anderson (E. B), Army Commendation Ribbon, 890
Arnett (C. E., Jr.), killed in action, 715
Barnes (L. D.), died of exposure and starvation as Japanese prisoner, 1145
Behnke (A. R.), Letter of Commendation, 1539
Boone (J. D.), killed in action, 715
Brokenshire (H. C.), killed in action, 1547
Caplan (L.), Legion of Merit, 94
Cherry (R. L.), U. S. of America Typhus Commission Medal, 549
Coghill (R. D.), President's Medal for Merit, 1067
Cooper (L. E., Jr.), drowned, 1145
Deaver (G. G.), Medal for Merit, 1233
Drummond (W. H.), killed in action; 804; portrait (correction), 1073
Edge (J. E.), killed in action, 804
WORLD WAR II HEROES—Continued
Enloe (C. F., Jr.), Air Medal, 389
Ferguson (G. T.) killed in action, 1547
Fox (L. A.), Honorary Commander of Order of British Empire, 1607
Gerard (F. H.), killed in action, 1547
Greene (H. M.), killed in action, 1073
Holy Name College, Navy certificate, 1608
Jarrett (J. C.), Army Commendation Ribbon, 388
Kasman (L. P.), killed in action, 715
Katz (A), killed in line of duty, 1616
Knipling (E. F.), Medal of Merit, 976
Koch (S. L.), Certificate of Merit, 707
Lambert (E. H.), Certificate of Merit, 894
Magruder (J. R.), killed in action, 804
Overholser (W.), Certificate of Appreciation, 707
Pellegrino (E. D.), Army Commendation Ribbon, 388
Rafferty (M. A.), killed in action; portrait (correction), 1073
Rheinlander (H. F.), Army Commendation Ribbon, 388
Richardson (F. L.), Silver Star, 651
Ritchie (P. J.), killed in line of duty, 1616
Robinson (G. C.), Medal for Merit, 976
Smyers (W. C.), killed in action, 1073
Wiedeman (J. M.), killed in action, 1145
Wilson (R. P.), killed in line of duty, 1616
Winthrop Chemical Co., navy award to, 1327
Wood (E. H.), Certificate of Merit to, 894
WOUNDS: See also Accidents; Burns; Trauma; under specific organ and region as Hand
inflicted by a lion, penicillin treatment, [Kemp] ★22
Suture of: See Sutures
WRESTLERS, examinations, N.Y., 478
WRITING; WRITERS: See Books; Journals; Science; Terminology
WUCHERERIA bancrofti, transmission, [Gigliolí] 811—ab

X

XANTHINE containing beverages in gout, 330
XEROPHTHALMIA in infants, [Weekers] 1259—ab
XIPHOMANUBRIAL crunch, clicking of heart with each heart beat, 1351
X-RAYS: See Roentgen Rays

Y

YALE University, (Summer School of Alcohol Studies) 203; (Council medical affairs committee) 652; (first class in hospital administration) 1140; (training program in cancer control) 1235
YEAST, effect on quinacrine toxicity, [Ershoff] 1159—ab
YELLOW, Butter Yellow: See Dimethylaminoazobenzene
YELLOW FEVER, unsolved problem, 848—ab
YORK, JUSTIN O., personal, 94
YOUTH: See Adolescence

Z

ZEPHIRAN Chloride solution, N.N.R., (Winthrop Stearns) 1041
ZINC paste for eczema in infancy, [Glaser] ★529
ZOSTER: See Herpes zoster

AUTHOR INDEX

In this Index are the names of the authors of articles which have appeared in THE JOURNAL, the names of those who have read papers before Societies as published in THE JOURNAL and those whose articles have been abstracted in the Current Medical Literature Department. The * preceding the page reference indicates that the article appeared in full in THE JOURNAL.

For subject index see page 1645.

A

Aaron, A. H., *236
Aarseth, S., 1492
Abbott, J. A., 1629
Abrams, H. L., 909
Abramson, W., 663
Ackerman, A. J., 1622
Acqua, M., 664
Adams, F. M., 1483
Adams, H. D., *948
Adelson, E., 1078
Adlersberg, D., 1621
Agustsson, H., 1484
Aird, R. B., 1249
Alb, O., 912
von Albertini, A., 912
Allison, G. G., 1487
Althausen, T. L., 1156
Altschule, M. D., 751
Alwall, N., 994, 1562
Ammundsen, E., 1167
Andreassen, M., 565
Andrews, W. H. H., 1089
Anker, H. S., 992
Apley, J., 1164
Aragon, G. T., *1017
Arendt, J., 909
Arneson, A. N., 409
Aronson, J. D., 1337
Aschkenasy, A., 1260
Aschkenasy-Lelu, P., 1260
Ashley, C. G., 401
Askey, J. M., *697
Axelrod, A. R., *825

B

Bachrach, W. H., 1619
Bacon, H. E., 1631
Bacon, S. K., 1628
Badgley, C. E., *1193
Bahnson, E. R., 215
Bailey, H., 1560
Baird, H. H., *225
Ball, R. P., 410
Bandler, C. G., 663
Bang, J., 1167
Barach, B., 564
Barahona, R., 1259
Barclay, J. A., 750
Barden, R. P., *584
Bardhan, P. N., 416
Bardram, M., 1633
Barker, M. H., 1246
Barlow, A., 1492
Barnes, M. W., 490
Baronofsky, I. D., 1084
Barr, D. P., 1247
Barton, G. M. G., 995
Batliuchok, W., *436
Bauer, T. J., *1209
Bauer, W., 566
Baum, L. F., 1254
Baum, O. S., 1254
Baumgartner, W., 1168
Beal, C. K., 1253
Beattie, E. J., 114
Beatty, R. P., 415
Beck, C. S., *436
Beck, M. D., 1087
Behm, H., 813
Belding, H., 412
Bell, J. A., *1009, *1276
Bellamy, W. D., 991
Benn, J., 1256
Bercel, N. A., 413
Berenblum, I., 812
ten Berge, B. S., 418
Bergenstal, D. M., *1507
Berger, F.M., *772
Berman, L., *825
Berno, J. C., 1484
Berson, R. C., 1622
Bethell, F. H., 412
Bickel, G., 418
Bickel, W. H., *682
Bierring, W. L., 111
Billiard-Duchesne, J. L., 417
Biörck, G., 565
Bishop, H. F., 1250
Bjork, F. J., *1017
Black, A., 490
Black, B. M., 1163, 1490
Black, J. H., *453
Blalock, A., 1335
Blanco-Otero, M., 418
Bliss, E. A., (correction), 480
Boas, E. P., 1621
Bodian, M., 1492
Böhm, C., 913
Böszörmenyi, Z., 664
Boger, W. P., 1622
Boggild, D. H., 1561
Boggs, H., 1558
Boland, E. W., 492
Bost, R. B., *352
Bosworth, D. M., *1186
Boucek, R. J., 990
Bourne, W. A., 994
Bowing, H. H., *935
Bowman, R. W., 1557
Boxer, J., 1257
Boyd, A. M., 817
Boyd, H. B., *1196
Bradley, W. F., 1557
Brainerd, H., 414
Brauner, R., 997
Breit, D. H., 410
Brenizer, A. G., Jr. 1160
Brenner, C., 1248
Brewer, J. H., *858
Brickman, H. F., *690
Britten, R. H., *337
Broad, G. G., 1631
Brodkin, H. A., 491
Brodny, M. L., *1511
Broendstrup, P., 1633
Broome, L. R., 1489
Brown, R. H., 1157
Browne, R. S., 1246
Brownlee, G., 995
Brozek, J., *1569
Bruetsch, W. L., 751
Brull, L., 418
Brunn, F., 1078
Bryer, M. S. (correction), 480
Brynjulfsen, B. C., 565
Buck, R. W., 1078
Büchner, F., 997
Bundesen, H. N., *1209
Burke, B. S., *119
Burnett, C. W. F., 1339
Bush, L. F., *588
Bushby, S. R. M., 995
Butter, A. J. M., 910
Buxton, P. H., 216
Byron, R. L., Jr. 753

C

Camenisch, B., 1092
Camp, J. D., *1023
Campbell, J. W., 1484
Campbell, M., 565
Camponovo, L. E., 1169
Carleton, A. B., 1494
Carlson, A. J., 490
Carmel, A. G., 1083
Carnicelli, T. J., 1160
Carr, D., 1086
Castaneda, M. R., 1556
Castex, M. R., 1169
Castro Mendoza, H., 818
Cattell, R. B., *929
Chandler, F. A., 1627
Chandler, H., 1086
Chandler, H. L., 1160
Chapman, C. B., *1569
Chapman, E. M., *579
Chapman, W. P., *579
Chassin, J. L., *1592
Chess, S. J., 563
Child, C. G., III., 1488
Chmelo, K., 1092
Cholst, M. R., 990
Christensen, E. L., 324
Christensen, E. M., *594
Christensen, J., 1631
Christie, R. V., 910
Churchill, E. D., *455
Ciccone, R., 813
Cipollaro, A. C., *134
Clagett, O. T., *838, 1559
Clarke, G. H. V., 1164
Cleveland, M., *1186
Cloward, R. B., *769
Codounis, A., 1636
Coelho, E., 912
Cohen, H. J., *1531
Cohlan, S. Q., 906
Cohn, M. L., *357
Coley, B. L., 907, 1335
Colson, G. M., 995
Comfort, M. W., *838
Console, A. D., 814
Cooke, W. T., 750
Cooksey, W. B., *788
Coombs, F. A., 416
Cooper, D. A., *584
Cooper, F. W., Jr., 1255
Cooper, W. M., 1555
Copley, A. L., *145
Corcoran, A. C., 566
Corper, H. J., *357
Cortes, C., 417
Costero, I., 325
Counseller, V. S., 1626
Cournand, A., *370
Cowan, D. J., 216
Cowan, G. A. B., 1561
Craig, R. M., *1209
Craig, W. M., 1558
Cram, J. E., 751
Cramer, C., *785
Crawford, G. M., *519
Crawshaw, G. R., 817
Creer, R. P., 104
Criep, L. H., 1252
Crile, G., Jr., 1555
Crossen, R. J., 327
Crowley, E., 1163
Crutchfield, A. J., Jr., 410
Cutler, E. C., 114
Cutter, R. F., 322
Czickell, H., 997

D

Dahl-Iversen, E., 492
Dailey, M. E., 1255
Daily, W. M., 324
Dargent, M., 1632
Darke, R. A., 908
Das, A. K., 1632, 1632
Davidson, L. S. P., 413
Davies, D. L., 1166
Davis, D., 114
Davis, Edwin, *450
Davis, Eli, 991
Davis, E. W., 1249
Davis, J. C., 1082
Davis, J. W., 816
Davison, S., 1627
Davidson, T. C., 1487
DeFalco, R. J., 414
Delorme, E., *1596
Demanche, R., 1259
Denham, R. H., *1193
Dennis, C., 1557
Dennison, W. M., 1251
Deshmukh, P. L., 1632
DeWalt, H., 324
Diaz Bordeu, E., 1635
Diaz-Rivera, R. S., 114
Dickie, J. K. M., 991
Dickinson, F. G., *987, *1152, *1550
Dickson, J. A., *1199
Dieckmann, W. J., *1017
Diehl, H., 110
Diez deUrdanivia M., A., 1258
Dijkstra, C., 1091
Dilichunt, R. B., 211
Dobkevitch, S., 1562
Dockerty, M. B., 1162, 1163, 1338
Donald, R. A., 1555
Doublet, H., 1338
Douglass, L. H., 1157
Dow, J. W., 1629
Dowdy, A. H., 105
Dowling, G. B., 1631
Dragstedt, L. R., 1084
Drescher, S., 416
Dresdale, D. T., *370
Drezner, H. L., 1625
Dublin, L. I., *1519
Dugan, R. J., 815
Duke-Elder, S., *1285

E

Eagle, H., 1250
Eckman, M., 564
Eckstein, A., 996
Eckstein, H. C., *1220
Eddy, F. D., 1557
Eddy, G. W., 811
Edel, V. (Mrs.), 1092
Edwards, G. T., 467
Elam, J. O., 1624
Elkin, C. W. W., 324
Elliott, J. A., Jr., 1625
Engelberg, R., 411
Engstrand, O. J., 1252
Enneking, C., 1091
Ershoff, B. H., 1159
Escardo, F., 1090
Esguerra Gomez, G., *1297
Estes, J. E., 1249
Estrada, J., 992
Evans, A. S., 326
Evans, R. R., 1629
Evert, J. A., 1163
Eyles, D. E., 811

F

Fabre, J., 418
Fairman, D., 411
Faller, G., 1092
Fanberg, S. J., *785
Farber, E. M., 1249
Farkas, A., 812
Farnsworth, E. B., 1247
Farrington, J., 816
Fauteux, M., 114
Faxon, N. W., 102
Feder, A., 1169
Feldman, F., 470
Ferris, E. B., *599
Feuchtinger, O., 818
Fichter, J. W., 541
Finland, M., 490
Fishbein, M., *8
Fishberg, A. M., *670
Fisher, E. G., 1483
Fishman, D., *1289
Fleischman, R., 1250
Flick, J. J., 906
Flippin, H. F., 1622
Fontaine, R., 1636
Forsham, P. H., *1005; (correction) 1544
Foshay, L., 1158
Fowler, E. F., 415
Fox, C., 564
Fox, W., 1166
Franck, G., 1167
Franklin, M., *230
Frederick, J. N., *1036
Fremont-Smith, M., 909, *921
French, C. E., 490
Frey, U., 1633
Freyberg, R. H., *1190
Fricke, R. E., *935
Friedman, A. P., 1248
Friedmann, I., 1340
Friesen, S. R., 1162
Fromm, C. S., *1378
Frost, D., 752
Frowein, R., 1258
Fuller, H., 1556
Furbetta, D., 1169
Furst, J. N., *219

G

Gaensler, E. A., 1163; (correction) 1613
Gärtner, H., 818
Gagner, S., 1634
Gall, D., 1089
Gall, E. A., 215
Garb, J., 1086
Garber, C. Z., *588
Garcia, M., *1101
Garland, L. H., *762, 1630
Gaston, E. A., 1336
Gates, E. M., 1558
Gaumond, E., 490
Gaustad, V., 1633
Gauvain, S., 1631
af Geijerstam, G., 1562
Gellhorn, E., 907
Gellis, S. S., 1626
Gentil, F., 1335
Gentile, A., 1628
George, I. L., *1196
Gerard, R. W., 902
Gernez, C., 1635
Gibson, Q. H., 416
Gibson, S., *343
Giglioli, G., 811
Gilbert, J., 1255
Glaser, J., *527
Glover, J. A., 1631
Glover, R. E., 1632
Glover, R. P., 1559
Glueck, H. I., 1082
Gold, H., 414
Goldberg, J., 992
Goldbloom, A., *690
Golden, R., 410
Goldenberg, R. R., 1254
Goldman, L., *354
Gomez Orbaneja, J., 818
Goncalves, A., 912
Gordon, H., 414
Gore, I., 1622
Gorena N., M., 1259
Gourlay, R. J., 1257
Grace, W. J., 1247
Graf, K., 1260
Graf, W. J., *599
Grafton, E. G., Jr., 1555
Graham, J. D. P., 1626
Graham, R. M., 909, *921, 1338
Gram, N. J., 1493
Grauer, R. C., 324
Green, D. M., 750
Green, T. H., Jr., 1338
Greene, H. S., *1364
Greer, A. E., 813
Gross, E. G., *594
Grosse, A., 1636
Grossman, M. I., 1619
Grow, M. C., 327, *759
Grubb, R., 1634
Grube, J. F., 990
Grulee, C. G., Jr., 906
Gsell, O., 913
Gubner, R., 401
Gupta, A. C. D., 1632, 1632
Gurdjian, E. S., 814
Gurewitsch, A. D., 815
Gutierrez Garcia, D., 1258
Guyton, J. S., 1555

H

Habel, K., 993
Hageage, C., 1484
Haggart, G. E., *508
Halberstaedter, L., 1560
Halbrecht, I., 911
Hallock, H., 815
Hamann, A., 1630
Hamburger, M., *599
Hamburger, V., 993
Hamilton, H. E., 409
Handelsman, M. B., 990
Hanlon, C. R., 1335
Hannan, J. R., *687
Hansen, A., 1167
Harber, G., 1258
Hardt, L. L., 752
Harper, P. V., 1084
Harrell, G. T., *1356
Harris, H. J., *363
Harris, M. H., 1255
Harrison, D. C., 416
Harrison, T. R., 324
Harting, D., 1629
Harvey, S. C., *331
Harwell, A. B., 1622
Hassin, G. B., 413
Hauser, H., 1623
Havens, W. P., Jr., *857
Hawes, C. J., *777
Hayes, E. R., 1336
Hayner, J. C., 812
Hayward, G. W., 817
Heckel, G. P., 1338
Heckner, F., 1633
Heidler, H., 664
Heifetz, C. J., 1559
Heller, J. R., Jr., 1557

Hellerstein, H. K., 411
Hellestrand, A. L., 910
Helperin, M., 1621
Henderson, F. F., 1163; (correction) 1613
Henderson, W. M., 1257
Hendry, W. G., 1089
Henline, R. B., *777
Herbst, W. P., *775
Hermann, J. H., 1254
Herrmann, L. G., 1246
Heyl, J. T., 1629
Higinbotham, N. L., 907
Hills, A. G., *1005; (correction) 1544
Himmelstein, A., *370
Hine, G. J., 1157
Hinton, J. W., *1592
Hirschberg, N., 1483
Hirsh, H. L., 1483
Højensgaard, I. C., 492
Hoelzel, F., 490
Hofer, J. W., 414
Hoffman, W. S., 414
Hoge, V. M., 543
Holloway, J. W., Jr., 112
Holman, C. W., 1488
Holmes, W., 115, 115
Holt, G. W., 907, 1624
Horgan, J., 1484
Horoschak, S., 1625
Horstmann, D. M., 1491
Horton, B. T., *1110
Houet, R., 1259
Hounslow, A. G., 1561
Houpst, G., 1634
Howarth, S., 1256
Howe, C., 1629
Howe, C. D., *1219
Hoyle, C., 664
Hoyne, A. L., 1157
Hruza, W. W., 1252
Hubbard, J. P., *337
Huebner, R. J., 1087
Hughes, C. R., *687
Hunnicutt, T., *599
Hunt, H. B., 410
Huss, J. H., 1255
Hutchings, M., 416

I

Ilfeld, F. W., 990
Ines-Tan, A. R., 816
Ingersoll, F. M., 1336
Isberg, E. M., 1621
Israel, H. L., 1622
Ivy, A. C., 1619

J

Jacobson, J. R., *769
Jacobson, S. D., *825
Jarvis, W. H., 1246
Jasper, D. E., 1162
Jasper, H., *690
Jellison, W. L., 1087
Jenkinson, E. L., 1157
Jennings, G. H., 1632
Jepson, R. P., 817
Jersild, T., 1169
Jervell, A., 1635
Jett, P. C., *363
Jimenez, O., 1635
Johnson, B. A., 992, 1252
Johnson, M. A., 1558
Johnson, W. M., 107, *942
Johnston, J. A., *1587
Jones, H. W., *853
Jones, H. W., Jr., 816
Jones, J. D. T., 1491
Jones, T. E., 564
Jorgensen, C. L., 1157
Jorns, G., 1091

K

Kalk, H., 997
Kappert, A., 1167, 1260
Karamchandi, P. V., 817
Karron, I. G., 662
Katz, K. H., 1160
Keith, J. D., 1084
Kells, P., 1088
Kelsey, W. M., *1356
Kemp, A. H., *22
Kennedy, B. R., 1630
Kenney, D., *1315
Kenney, R. A., 750
Kesert, R., 413
Kesilman, M., 211
Keys, A., 750, *1569
Keyzer, J. L., 1258
Kimbrough, J. C., *219
Kinsey, D., *579
Kinsman, G., 1254
Kirsner, J. B., 489, *922
King, R. S., 990
Kitchen, D. K., *1517
Kleifeld, O., 1258
Klimek, J. W., 991
Klimo, Z., 1562
Kline, B. S., 1155
Kline, P. S., 564
Kløvstad, O., 1635
Knapp, M. E., *136
Knowlton, R. S., *1289
Köhler, B., 216
Koontz, A. R., 1487
Koppes, R., 1340
Korns, H. M., *333
Korns, R. F., 563
Kottke, F. J., 907
Kraemer, M., 1628
Kremer, M., 216
Kridelbaugh, W. W., 1623
Krümmel, H., 1168
Kubicek, W. G., 907, 1624
Kuhl, I. W., 1558
Kuhlmann, J. 1092
Kumpe, C. W., 215
Kunkel, H. G., 1155

L

Labourt, F. E., 1169
Lämmli, K. A., 1169
Laipply, T. C., 489
Lake, N. C., 1164
Lampson, R. S., *1575
Lanahan, F. B., 1159
Lane, J. D., 1253
Langer, L., 1623
Larsen, N. P., *832
Lauterburg-Bonjour, M., 116
Law, W. A., 1251
Lawler, J. A., 1559
LeCompte, P. M., 1247
Lederer, F. L., *1121
Leff, I. L., *1219
Lehr, D., 1150
Leiter, E., *436
Lemieux, R., 491
Leming, H. E., *352
Lennox, W. G., 322
Lenzner, A. R., *236
Leriche, R., 912
Letton, A. H., 1487
Levin, S., 1160
Levine, B., 1155
Levine, S. A., 1629
Levitt, L. M., 990
Levy, M. D., Jr., *1190
Lewin, W., 1339
Lewis, G. B., 1489
Lewis, J. M., 906
Lewis, L. G., *828
Liavaag, K., 1634
Lichtenstein, A., 1091
Lichtenstein, M. E., *461
Liebow, A. A., 1255
Lillehei, C. W., 1486
Lincoln, J. R., *1575
Lindberg, H. A., 1246
Lindeboom, G. A., 912
Lindsay, S., 1255
Linn, G. C., 815
Linton, R. R., 1628
Lipp, W. F., *236
Lips, A. C. M., 116
Lipsett, M. B., 325
Lloyd, C. W., 1247
Localio, S. A., *1592
Lochner, J. L., Jr., *16
Lockwood, I. H., *516
Loe, R. H., 1629
Long, P. H., (correction), 480
Loucatos, G., 1636
Loutsides, E., 1636
Lowman, E. W., *431, 990
Lowsley, O. S., 1628
Lozada, B. B., 1168
Lucherini, T., 1635
Luke, J. C., 1335
Lyall, A., 1090
Lynch, K., Jr., *225
Lyon, E., 912
Lyons, R. H., *1517

M

McAlpine, D., 216
Macalpine, J. B., 115, 115
McCaskey, C. H., *1353
McClellan, W. S., *130
MacComb, W. S., 907
McCrea, L. E., 1087
McDaniel, W., *354
Macfarland, D., *774
MacFarlane, J. O., 1486
McGee, C. J., *1315
McGovern, F. B., 416
McGovern, F. H., 1489
McGowan, J. M., 1163; (correction) 1613
McGuff, P., 1338
McGuire, J., 1082
MacGuire, W. B., Jr., *1377
Machella, T. E., 752
McIlrath, M. B., 910
McKay, H. W., *225
Mackay-Dick, J., 1165
McKittrick, N. W., 1490
McLauchlan, J. D., 1257
McMichael, J., *234, 1256
Macrae, E. G., 1631
Macy, D., Jr., *1110
Madsen, E. T, 1259
Maegraith, B. G., 1089
Männchen, H., 1636
von Magnus, H., 992
Maier, F. J., 214
Maimon, S. N., 489, *922
Makinson, D. H., 995
Mallet-Guy, P., 1340
Mandl, F., 1636
Marandon, G., 116
Maratka, Z., 996
Marble, A., 815
di Maria, G., 1091
Marinelli, L. D., 1157
Marshak, L. C., *1293
Martel, A., 491
Martin, B. C., 1630
Martin, H., *1306, *1366
Martini, W., 913
Martland, H. S., 491
Martland, H. S., Jr., 491
Mason, L., *354
Mason, M. L., 1159
Massell, B. F., 1629
Masson, J. C., 1162
Master, A. M., *531
Masucci, P., 414
Matthew, G. D., 1090
Mathews, W. H., 1084
Matus, M., 1562
Meads, G. B., 564
Meads, M., 490
Meara, R. H., 1089
Meessen, H., 489
Meigs, J. V., 909, 1336
Meili, J., 116
Meleney, F. L., 992
Melnick, J. L., 992
Mendez, A., 417
Menville, L. J., *1101
Merrill, G. G., *362
Mertz, E. H., 470
Miescher, G., 913
Miley, G. P., 1631
Miller, A. J., 114
Miller, G. G., 1335
Miller, J. L., 1252
Miller, N. F. (correction), 1142
Miller, T. G., 752
Millin, T., 1258
Mills, C. A., 211
Milnor, J. P., 992
Minet, J., 1635
Moe, G. K., *1115
Möllerström, J., 1091
Moeschlin, S., 116, 1633
Mohr, G. J., *1589
Molle, W. E., 215
Monsaingeon, A., 1493
Montandon, A., 1092
Moore, J. C., 1486
Morgan, A. D., 1339
Morrey, L. W., 467
Morrison, L. M., 1337, 1624
Mortensen, V., 996
Mosovich, A., 1090
Moss, H. K., 1246
Motley, H. L., *370
Mouriquand, G., 1092
Muirhead, E. E., *1378
Muiaire, V. J., 663
Mulholland, H. B., 544
Mulholland, J. H., 1338, 1559
Muller, B., 116
Mulvey, B. E., *687
Murray, G., *1596
Musotto, F., 1636
Mussey, E., 1162

N

Naclerio, E. A., 1623
Naffziger, H. C., 1249
Nagler, F. P. O., 215
Nayrac, P., 1635
Neefe, J. R., 215, 1626
Neely, J. M., 1087
Neivert, H., 411
Nery, P. T., 992
Neumann, H., 997
Neumann, M. A., 413
Neuweiler, W., 1092
Nieuwenhuis, P. P. M., 1258
Nitter, L., 1635
Nolan, J. F., 409
Norley, T., *682
Norvitt, L., 994
Nory, M., 1169
Noya Benítez, J. 1486
Nudelman, P. L., *1219

O

Ober, F. R., *133
Ochsner, A., *1582
O'Conor, V. J., 1163
Olansky, S., 816
Oleesky, S., 995
Oliva, G., 1169
Oritt, J. E., 1622
Ortega, R., 1635
Ory, E. M., 490
Osborne, S. L., *1036
Osterberg, A. E., *838
Otenasek, F. J., 411

P

Paegel, B. L., 412
Page, I. H., 566
Page, S. G., Jr., 753
Palmer, A. M., *497
Palmer, W. L., 489, *922, *1583
Panos, T. C., 906
Paparopoli, G., 1636
Parets, A. D., 1621
Parkinson, T., 910
Pascucci, L. M., 909
Pasricha, C. L., 1632, 1632
Pastinszky, E., 1167
Paul, B. M., 1632, 1632
Paul, W. D., 409
Pearsall, P. R., 1491
Pearson, J. S., 1082
Peet, M. M., 1621
Pendergrass, E. P., *1585
Pennell, M. Y., *337
Percefull, S. C., *352
Perchonock, M., 753
Pereyra, A. J., 753
Perk, D., 1165
Peskin, A. R., 1482
Peters, R. A., 1492
Pfuetze, K. H., *682
Phillips, A. W., 563
Pickering, G. W., *423
Pierce, R. R., 1156
Pierret, R., 1635
Pinto, R. M., 1493
Pirk, L. A., 411
Pirkey, E. L., 1157
Pitt, D., 1339
Platou, R. V., 544
Platt, R., 1492
Plum, C. M., 324
Pohle, H. W., 1490
Popper, H., *230
Por, F., 1340
Potts, W. J., *343
Powell, G. D., 1491
Powell, H. M., *862
Preston, F. S., 1165
Price, E. V., 1557
Priest, W. S., *1315
Probst, E. W., 1159
Proctor, B. E., 563
Prunty, F. T. G., *1005; (correction) 1544
Puestow, C. B., 563
Pulaski, E. J., 489
Purves, R. K., 662
Puschelberg, G. C., *788
Pybus, F. C., 1491

Q

Quimby, E. H., 1157

R

Rabson, S. M., 1621
Rademaker, M., 1340
Rae, S. L., 216
Raine, J. W. E., 1561
Rake, G., 215
Ralli, E. P., 1559, 1625
Ralph, P. H., 1248
Randall, L. M., 1338
Rank, B. K., 1256
Rao, K. S., 817
Rasmussen, A. F., 1085
Ratcliffe, A. H., 817
Ravina, A., 1169
Ray, B. S., 814, 1488
Reid, W. C., *787
Rein, C. R., *1517
Reinhold, J. G., 215
Reisner, D., 1623, 1624
Reitler, R., 1257
Rennie, J. B., 216
Reuling, J. R., *785
Rich, A. R., 1483
Richards, D. W., Jr., *370
Richardson, W., 415
Richman, R. M., 813
Ricketts, W. E., *922
Rigler, L. G., *1501
Riley, K. A., 816
Rittershofer, C. R., 1161
Rivero, M. D., 818
Robbins, L. L., 415
Robert, P., 1340
Roberts, A. M., *697
Roberts, J. T., 1246
Robertson, D. G., 1626
Robins, S. A., *1511
Robinson, J. R., 564
Robmann, H., 818
Rodriquez, J., *1209, *1293
Rodriguez, R., 1558
Roen, P. R., 663
deRoever-Bonnet, H., 1634
Rogan, J. M., 1626
Rogers, T. M., *1035
Romano, F. J., 114
Romansky, M. J., *1517
Root, H. F., 1558
Rosen, E., 994
Rosen, F. L., *1128
Rosenthal, S. R., 1248
Ross, J. F., 412
Ross, J. R., 752
Rosser, C., 1626
Rossman, W. B., 491
Rousuck, A. A., *1289
Rubenfeld, S., *849; (correction) 1475
Rubenstein, A. D., 992
Rubinstein, M. A., *1281
Ruchman, I., 1486
Rusk, H. A., 106
Ruskin, D. B., *1031
Russ, S. B., 1486
Russek, H. I., 1151
Rutherford, R. N., 1490
Rutledge, F., 410
Ryan, B. F., 752

S

Sabin, H. S., 662
Sachs, E., Jr., *929
Salomon, M. I., 807
Santa Cruz, J. Z., 1161
Sauer, H. R., 1485
Scardino, P. L., 1088
Schaeffer, W. C., *1575
Schall, L. A., *1273
Scheiffey, C. H., (correction) 480
Scheinker, I. M., *599
Scherf, D., 114
Schiavetti, L., 1635
Schiff, L., 215
Schmidt, V., 1493
Schmitz, H. E., 1156
Schoenbach, E. B. (correction), 480
Schoental, R., 812
Schucker, G. W., 816
Schultz, L. W., 415
Schulze, W. H., 816
Schwab, R. S., 1629
Schwartz, R. P., *772
Schwartz, S. O., 752
Schwemlein, G. X., *1209
Schweppe, J., 1246
Scott, K. B., 1164
Scott, S., 1165
Scott, W. W., 1088, *1507
Scuderi, C., *1116
Sczuka, H., 1258
Seddon, H. J., 115
Seed, L., 564
Seeley, S. F., 489
Segal, A. L., 410
Seligmann, E., 906
Sensenich, R. L., *667
Senturia, H. R., 1559
Sermonard, J., 1340
Servier, J., 1169
Shapiro, S., 326
Sharlit, H., *785
Sharpey-Schafer, E. P., 1256
Shay, H., 1156
Sheldon, W., 1492
Sherry, S., 1625
Short, C. L., 566
Short, D. W., 1491
Shulman, A., 1082
Siddon, W. H., 1084
Sidi, E., 1562
Siebenthal, B. J., 1253
Silberstein, W., 116
Simonson, E., 750
Siplet, H., 1156
Sjöstedt, S., 1634
Skapier, J., 812
Slatkin, M. H., 1252
Smadel, J. E., 1085
Smiley, D. F., 541
Smith, A. B., *516
Smith, C. S., 1089
Smith, D. C., *948
Smith, D. T., 1086
Smith, F. L., 1558
Smith, G. K., 911
Smith, H. W., *17
Smith-Petersen, M. N., 1251
Smithwick, R. H., *579
Snapper, I., *513
Snell, F. B., 1253
Soley, M. H., 1255
Solomon, W. M., *128
Sommerfield, R., 1161
Soulier, J. P., 1636
Spellberg, M. A., 214, 1625
Spencer, R. R., *1361
Spiegelman, M., *1519
Spurgeon, O. E., 1556

Stanbro, W. W., 409
Stanton, E., *436
State, D., 1162
Stauffer, H., 818
Stecher, R. M., 1623
Steigmann, F., *239, 752
Steins, A. M., 994
Sternagel, F., *943
Stewart, H. J., 1488
Stewart, J. S., 327
Stickney, J. M., 1249
Stokes, J., Jr., 1626
Stone, R. V., 995
Stoner, W. C., *1289
Storer, E. H., 1084
Stow, R. M., *1599
Straith, C. L., *348
Strauss, V., 1082
Strengers, T., 116
Struycken, J., Jr., 1091
Stuart, H. C., *119
Stuart, R. D., 1090
Sturgis, C. C., 412
Suer Boero, H. J., 1493
Suessenguth, H., 1155
Summers, J. E., *787
Suzman, S., 565
Svejcar, J., 996
Swarts, J. M., 752
Sweany, H. C., 813
Sweet, R. H., *1213
Swift, P. N., 995
Swift, R. W., 490
Szasz, T. S., 1158

T

Taggart, S. R., 1483
Tan, M. G., 816
Taplin, G. V., 1482
Taquini, A. C., 1168
Taylor, J. L., 540
Tedeschi, C. G., 1160
TeLinde, R. W., 410
Tether, J. E., 1078
Thomas, E. W., *1517
Thomas, N., *1596
Thomas, R. A., 564
Thomas, S. F., *762
Thompson, F. R., *1186
Thompson, H. T., 1482
Thompson, R. H. S., 1492
Thompson, V. P., 990
Thorn, G. W., *1005; (correction) 1544
Tillotson, K. J., 751
Tobias, N., *535
Toomey, J. A., 1484
Toon, R. W., 1083
Tovey, G. H., 1164
Trabucco, A., *1578
Tzanck, A., 1562

U

Uhlmann, E. M., 993
Ulfelder, H., 1338
Unger, P. N., 326
Urzúa, A., 1562
Usher, G., 1561

V

Valentine, A., *1
Valk, W. L., 1485
van Creveld, S., 417
van Doormaal, T. A. J., 1634
Van Gorder, G. W., *1181
Van Gulik, F. H., 1258
van Marwyck, C., 818
Veflingstad, H., 1492
Veraart, B. A. G., 912
deVernejoul, R., 1339
Verschure, J. C. M., 116
Villarreal, H., 417
Vogt, E., 1492
Volwiler, W., 1625
Vonder Heide, E. C., *825
Voureka, A., 994
Vrooman, C. H., 814

W

Wakefield, A. R., 1256
Walker, E. R. C., 1257
Walker, J. W., *516
Wallgren, A., 1633
Wallis, H. R. E., 1164
Wangensteen, O. H., 1083, 1486
Ware, H. H., Jr., *448
Warren, J., 1085, 1486
Warren, R., 1628
Warren, S., 908
Warren, S. L., 105
Warshawsky, H., 663
Wartenburg, R., 401
Warter, P. J., 1625
Warthin, T. A., 1629
Wartman, W. B., 411
Watson, E. H., *1599
Waugh, J. M., *141, 1338
Weaver, M. M., 108
Webster, J. E., 814
Weekers, R., 1259
Wegelin, C., 1167
Weiskotten, H. G., 102
Weiss, E., *442
Wells, B. B., 1084
Wendt, G. R., 1250
Werko, L., *370
Wespi-Eggenberger, H. J., 1340
West, E. F., 817
Weston, W., Jr., *675
Westover, D., 1557
Wexler, I. B., 1082
Whitfield, R. N., 110
Whitty, C. W. M., 1164
Widelock, D., 1155
Widmer, W., 913
Wiederhold, A., 417
Wiener, A. S., 1082
Wiggins, H. E., 1489
Wigley, J. E. M., 1491
Wilflingseder, P., 1493
Wilhelm, G., 1168
Wilkins, G. F., 566
Wilkinson, C. F., *945
Willcox, A., 995
Williams, J. P., 753
Williams, R. H., 1247
Wills, L., 412
Wilson, D. C., 1257
Wilson, M. J., 812
Wilson, S. J., 1484
Winckel, C. W. F., 1166
Winzler, R. J., 325
Wise, G. W., Jr., 1484
Woldman, E. E., *1289
Wolff, E., 808
Wolff, R., 1085
Wollaeger, E. E., *838
Wood, J. E., Jr., 410
Woodward, E. R., 1084
Wright, I. S., *5
Wulff, H. B., 216, 1562
Wyllie, W. G., 1492
Wyman, A. C., 1623

Y

Young, H. H., *682
Young, M. D., 811

Z

Zathurecky, J., 1092
Zeissig, A., 563
Zeller, J. W., 1629
Ziyin, S., 1625
Zondek, B., 492

INDEX TO PAGES

OF THE JOURNAL, ACCORDING TO WEEKLY ISSUES—VOLUME 137, MAY-AUGUST, 1948

Pages	No.	Date	Pages	No.	Date	Pages	No.	Date	Pages	No.	Date
1— 118	1	May 1	497— 570	6	June 5	825— 920	10	July 3	1273—1352	15	Aug. 7
119— 218	2	May 8	571— 666	7	June 12	921—1004	11	July 10	1353—1500	16	Aug. 14
219— 330	3	May 15	667— 758	8	June 19	1005—1100	12	July 17	1501—1568	17	Aug. 21
331— 422	4	May 22	759— 824	9	June 26	1101—1180	13	July 24	1569—1694	18	Aug. 28
423— 496	5	May 29				1181—1272	14	July 31			